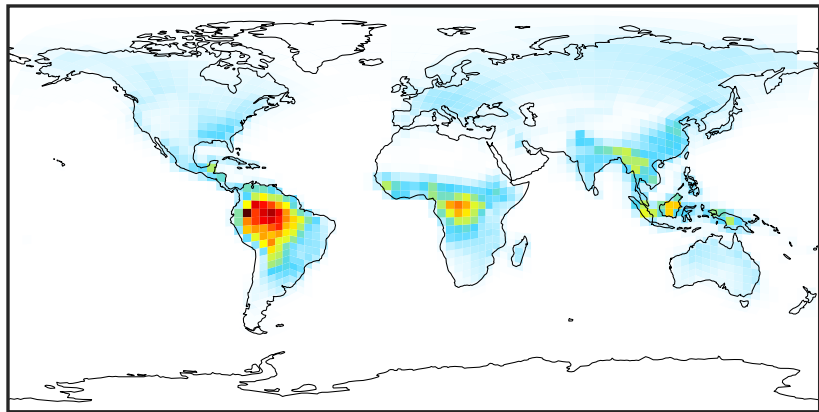


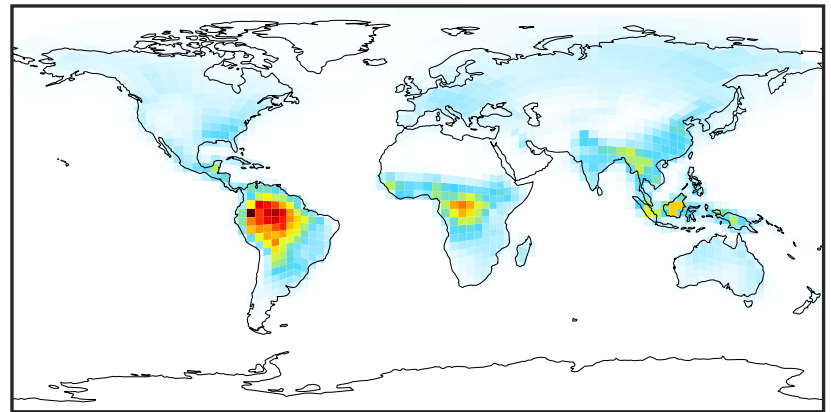
# SpeciesConcVW\_EOH (Oct2019)

14.2.0-rc.2 (Ref)  
c24



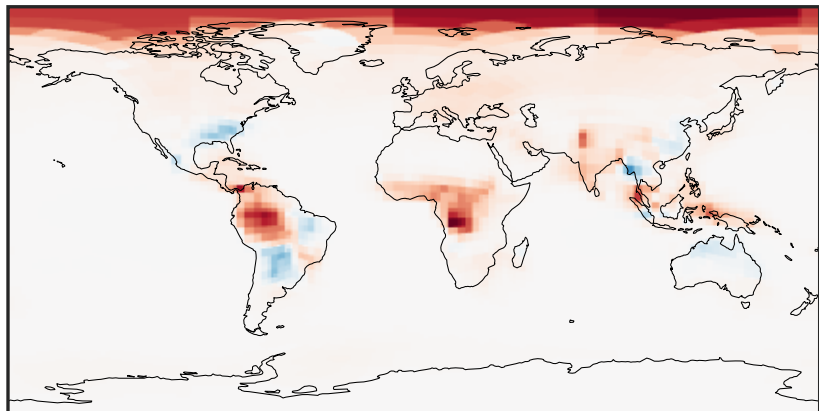
0.000 0.551 1.103 1.654 2.205  
ppb

14.3.0-rc.0 (Dev)  
c24



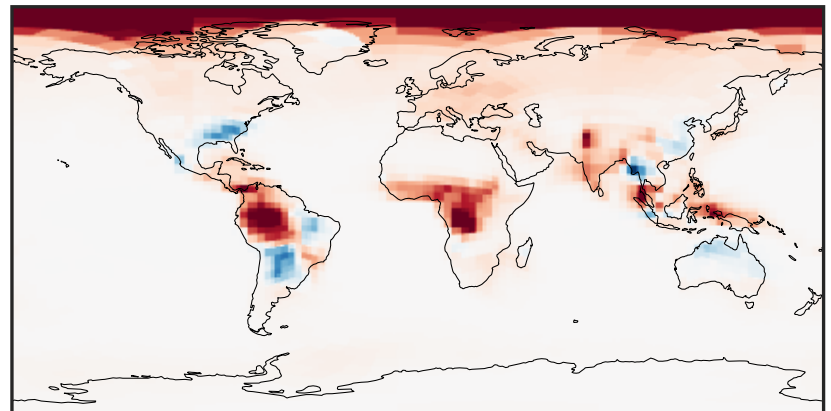
0.000 0.551 1.103 1.654 2.205  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



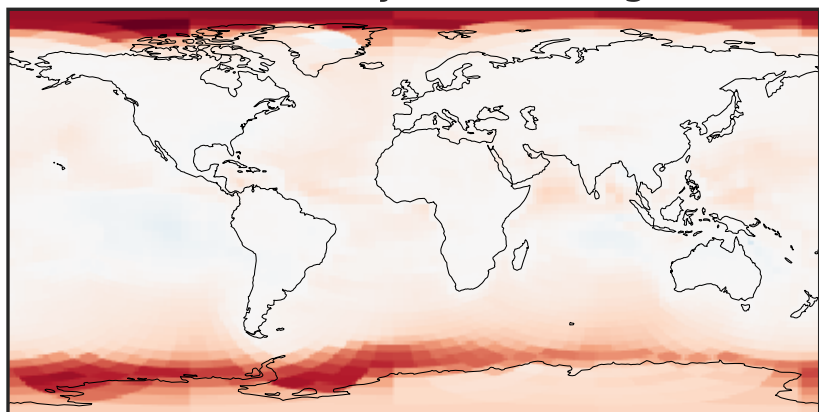
-0.005 0.000 0.005  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



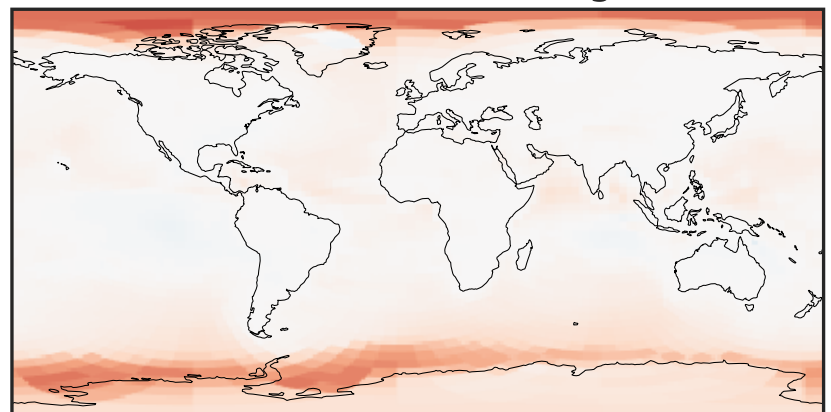
-0.003 0.000 0.003  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.6469 0.8234 1.000 1.2730 1.5459  
unitless

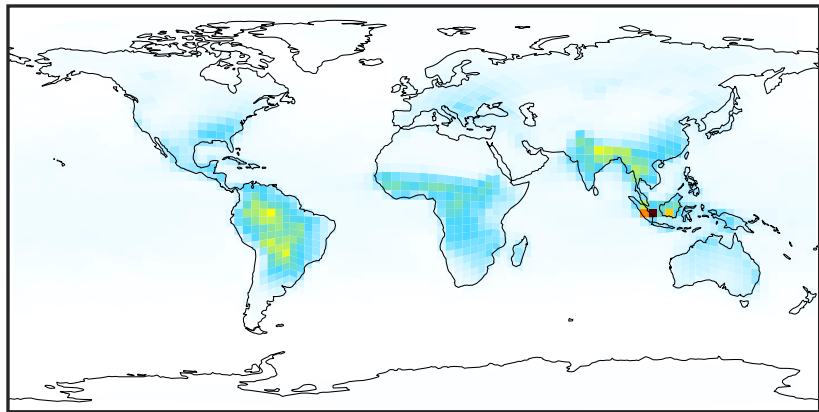
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

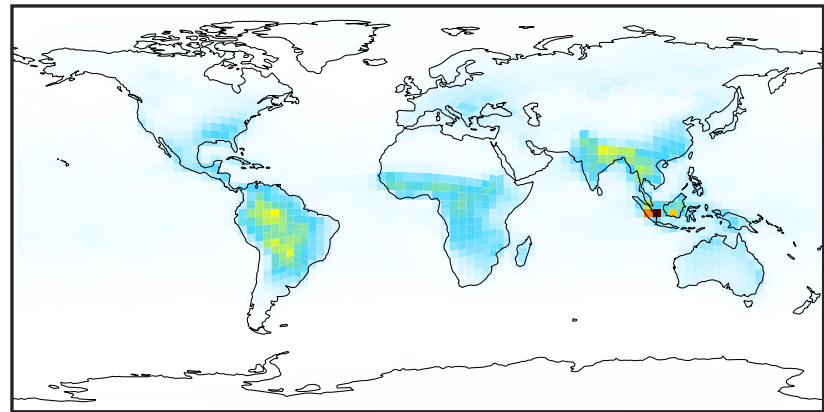
# SpeciesConcVV\_MOH (Oct2019)

14.2.0-rc.2 (Ref)  
c24



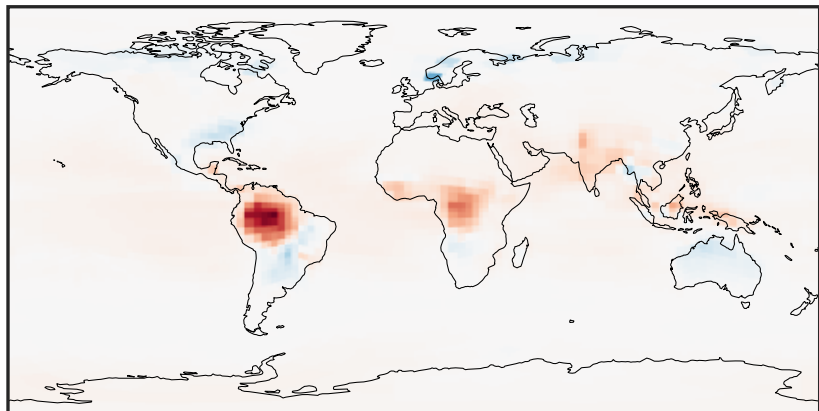
0.03 3.97 7.92 11.87 15.82  
ppb

14.3.0-rc.0 (Dev)  
c24



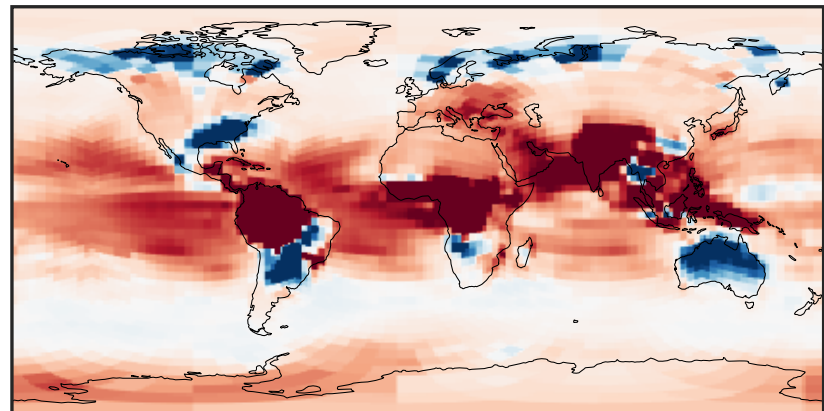
0.03 3.97 7.92 11.87 15.82  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



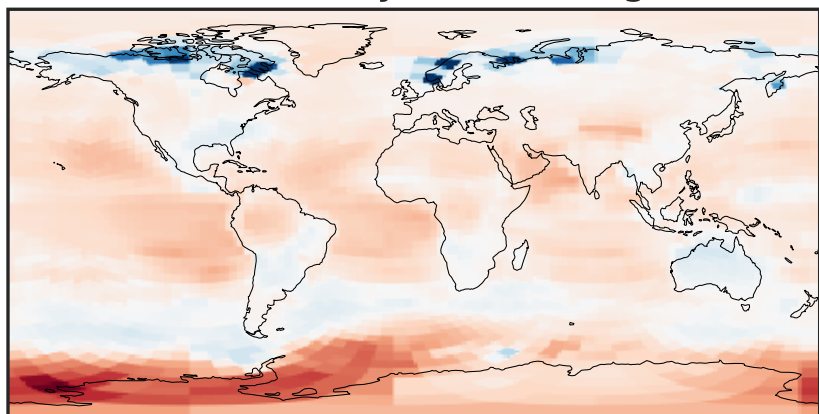
-0.0733 -0.0367 0.0000 0.0367 0.0733  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.0025 0.0000 0.0025  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.96036 0.98018 1.00000 1.02064 1.04127  
unitless

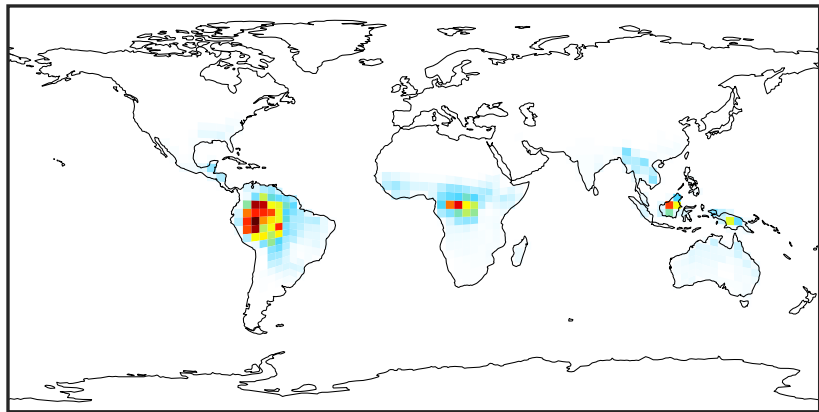
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

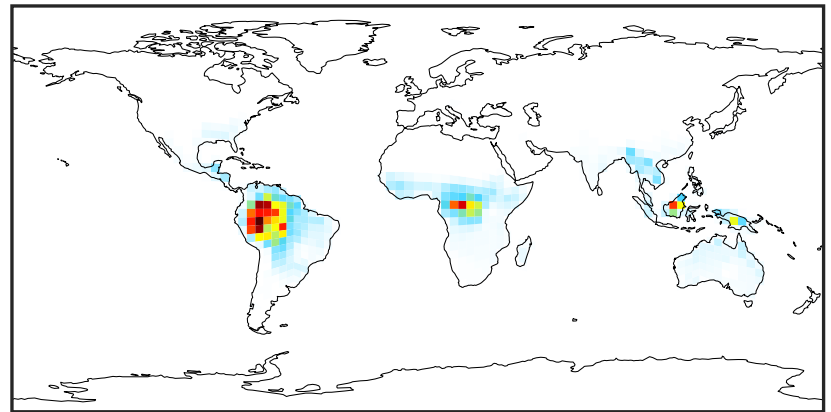
# SpeciesConcVV\_ISOP (Oct2019)

14.2.0-rc.2 (Ref)  
c24



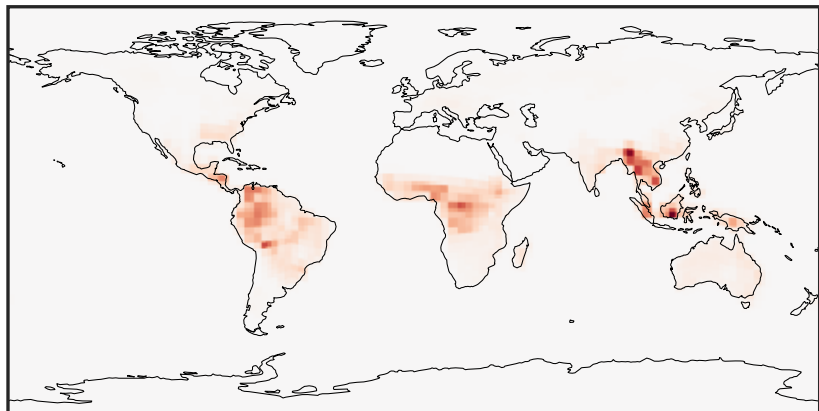
0.000 2.164 4.327 6.491 8.654  
ppb

14.3.0-rc.0 (Dev)  
c24



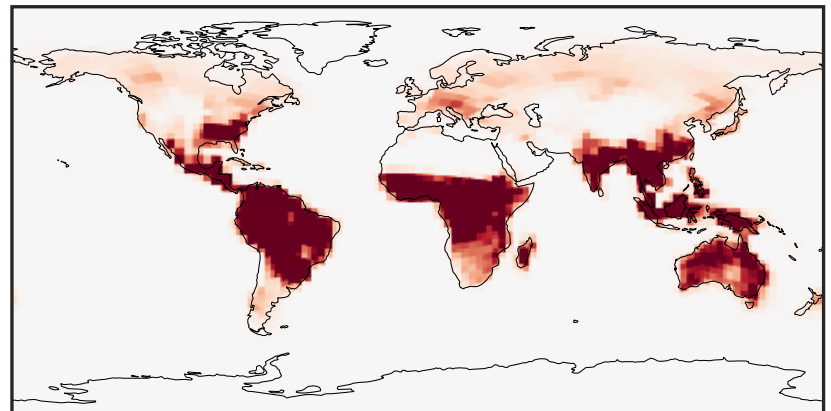
0.000 2.164 4.327 6.491 8.654  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



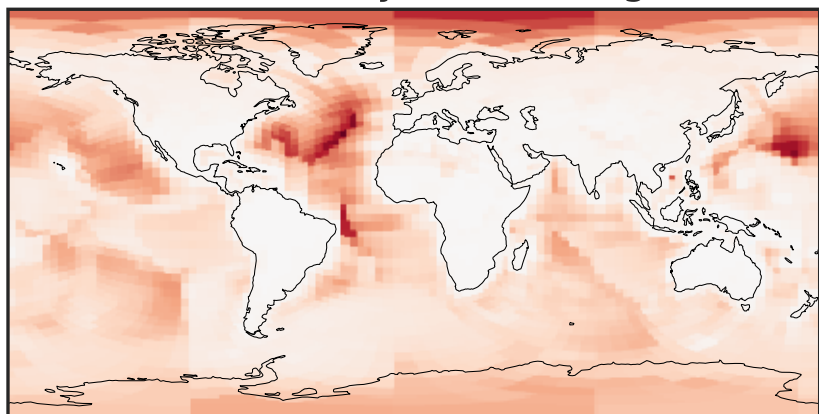
-0.2798 -0.1399 0.0000 0.1399 0.2798  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



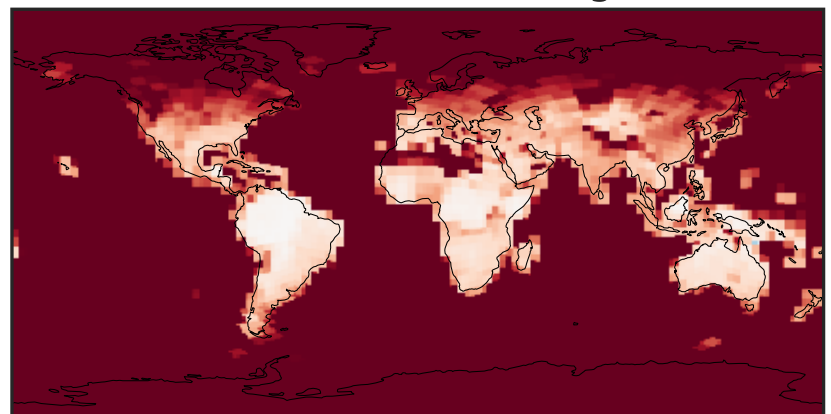
-0.015 0.000 0.015  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



unitless

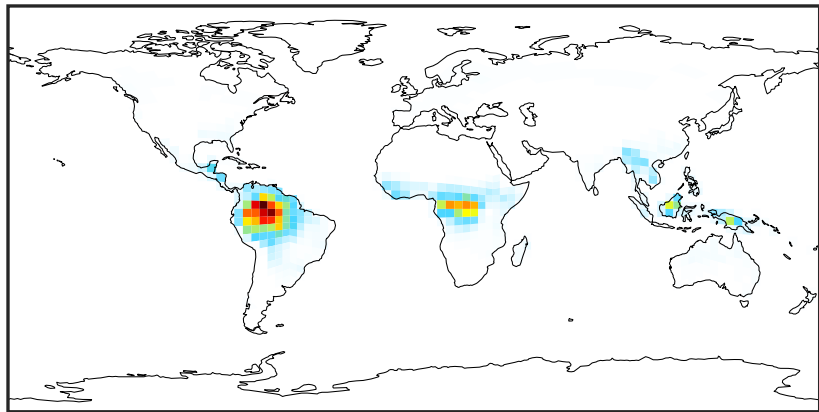
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

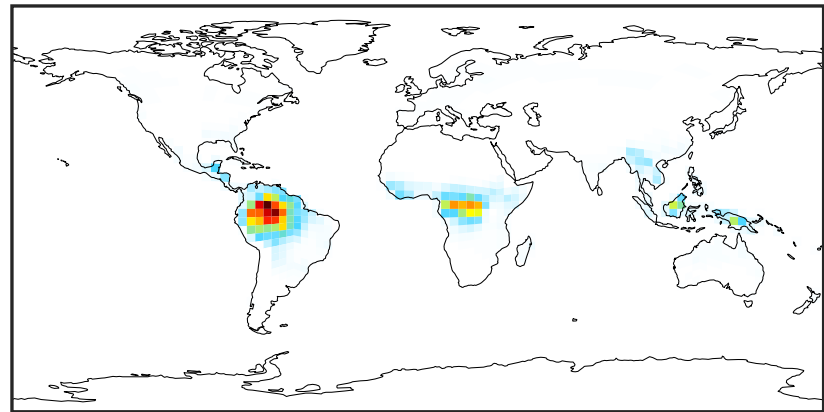
# SpeciesConcVV\_MTPA (Oct2019)

14.2.0-rc.2 (Ref)  
c24



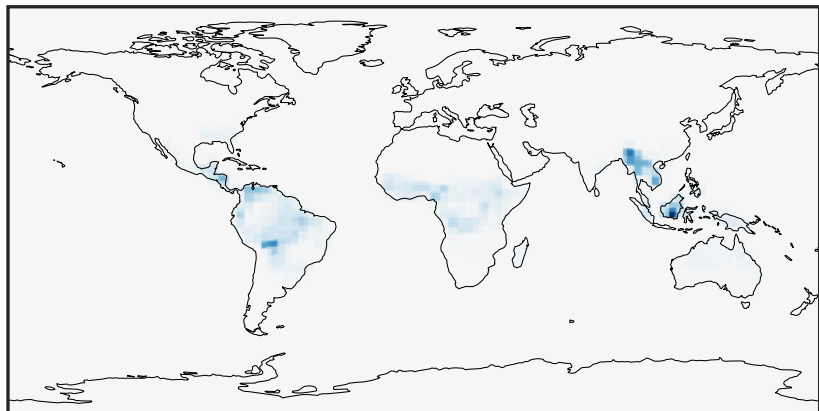
0.000 0.581 1.162 1.743 2.324  
ppb

14.3.0-rc.0 (Dev)  
c24



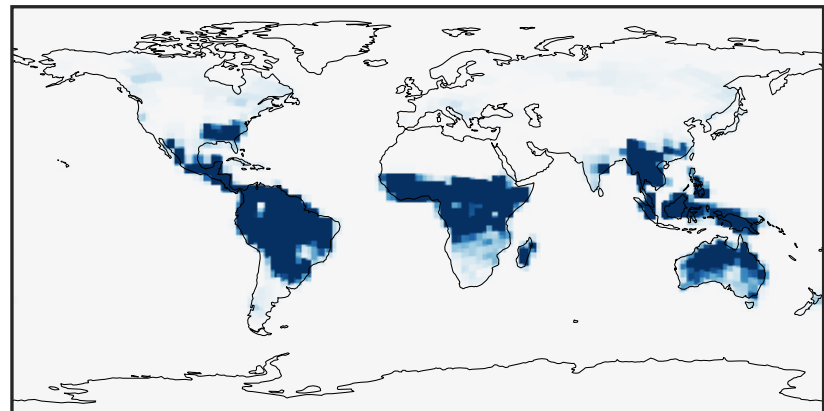
0.000 0.581 1.162 1.743 2.324  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



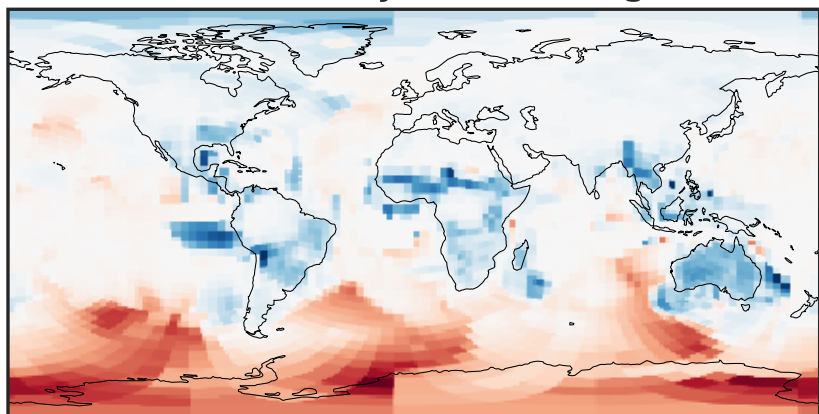
-0.1531 -0.0766 0.0000 0.0766 0.1531  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



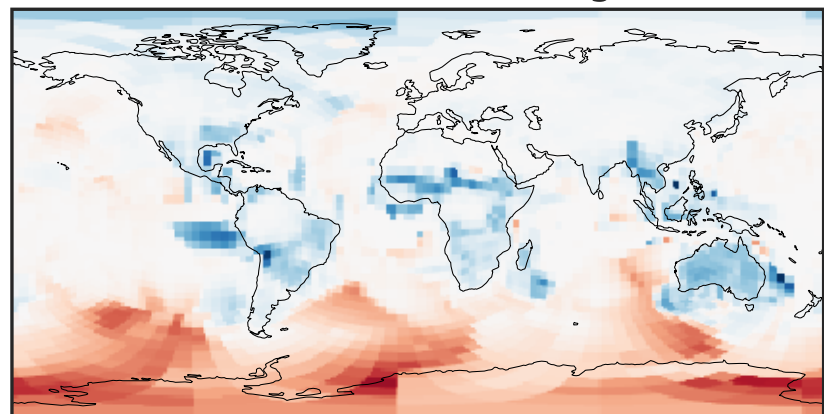
-0.002 0.000 0.002  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.553 0.777 1.000 1.404 1.808  
unitless

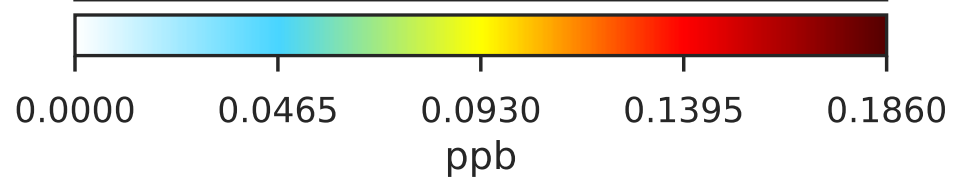
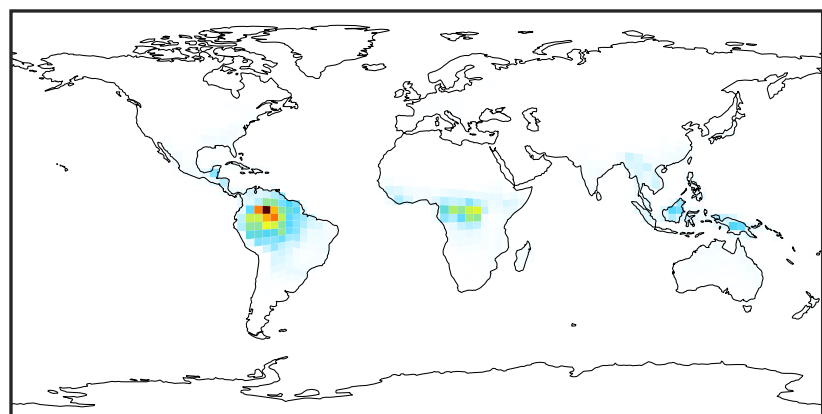
Ratio (1x1.25)  
Dev/Ref, Fixed Range



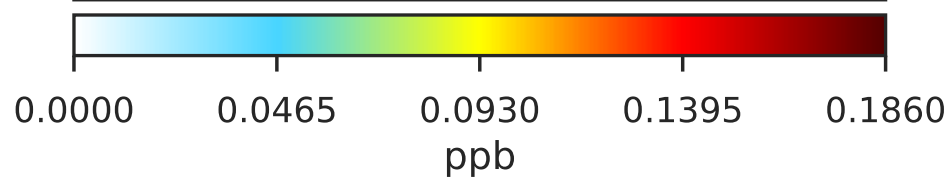
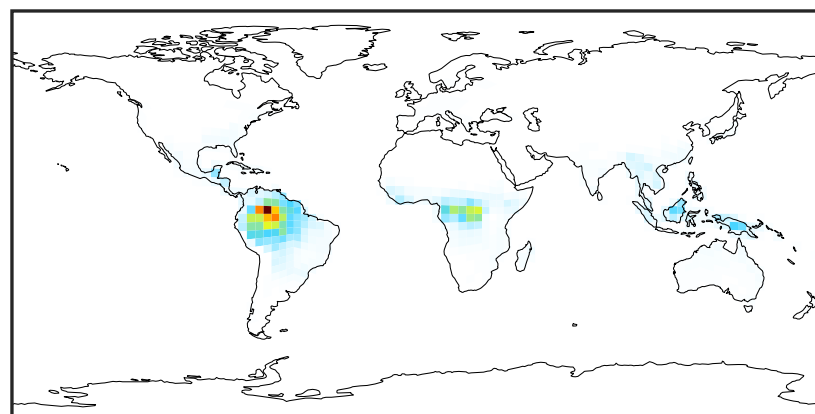
0.50 0.75 1.00 1.50 2.00  
unitless

# SpeciesConcVV\_MTPO (Oct2019)

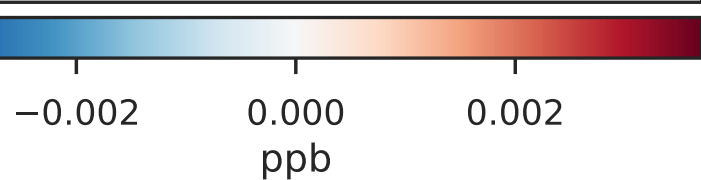
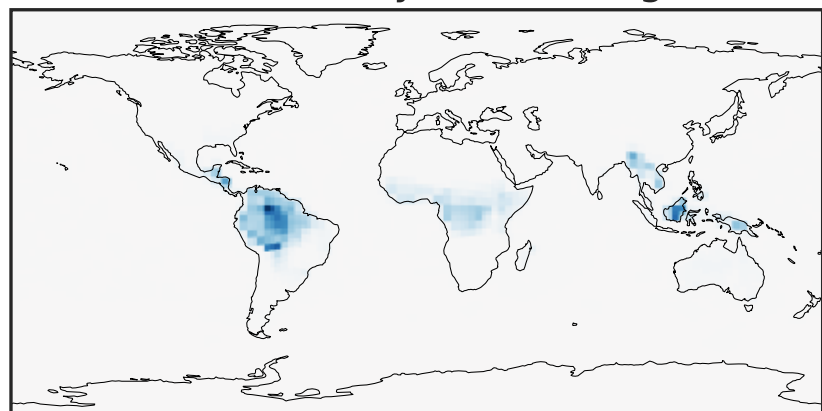
14.2.0-rc.2 (Ref)  
c24



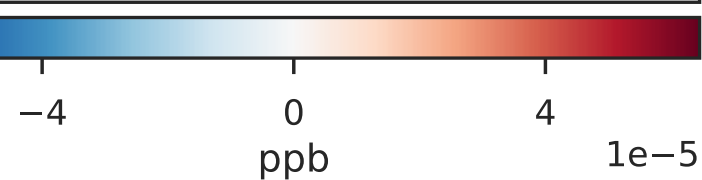
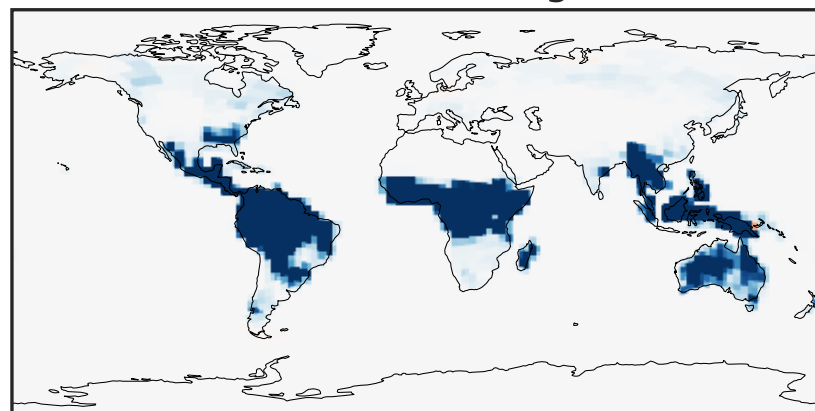
14.3.0-rc.0 (Dev)  
c24



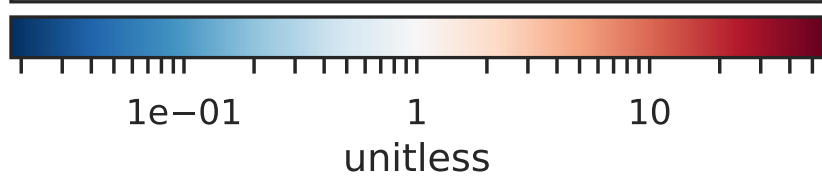
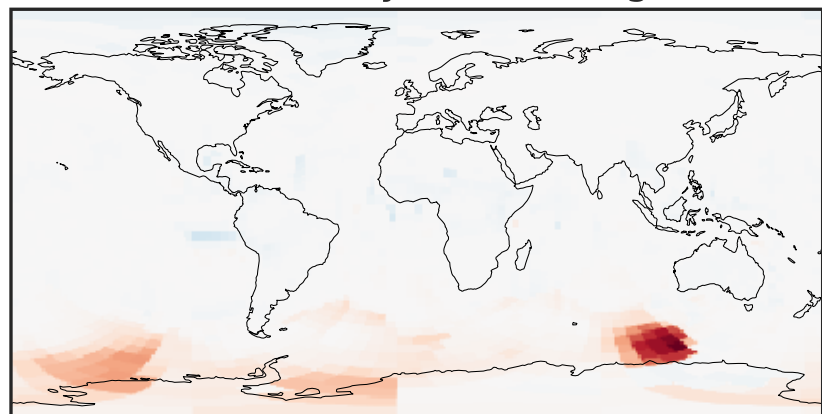
Difference (1x1.25)  
Dev - Ref, Dynamic Range



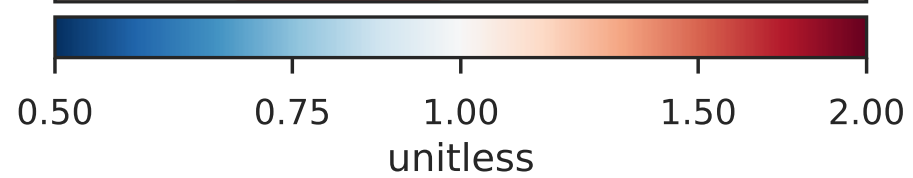
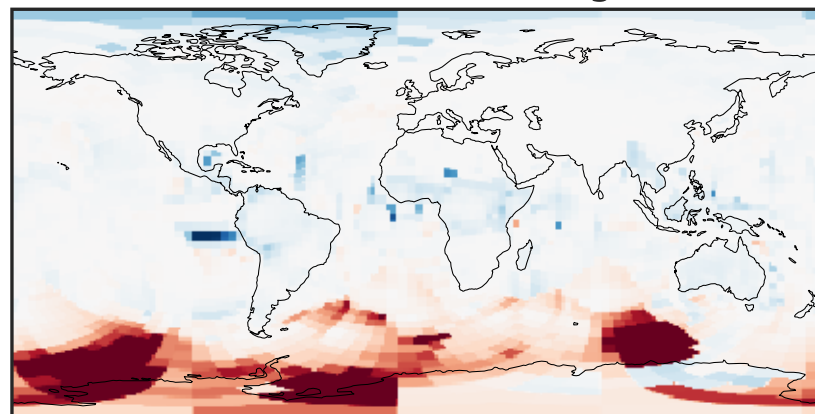
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)  
Dev/Ref, Dynamic Range

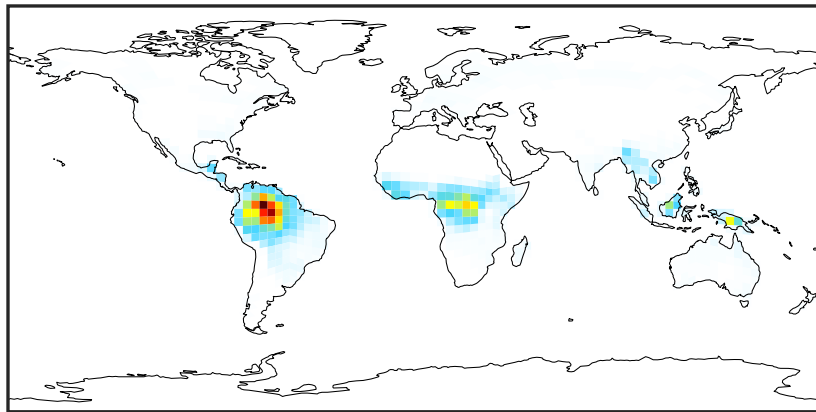


Ratio (1x1.25)  
Dev/Ref, Fixed Range



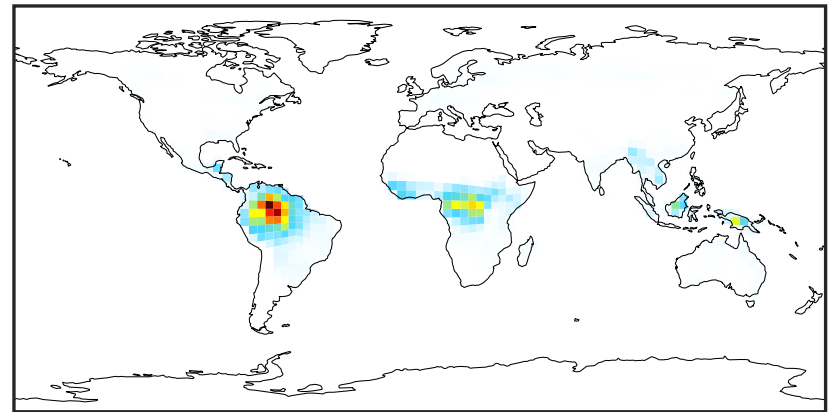
# SpeciesConcVV\_LIMO (Oct2019)

14.2.0-rc.2 (Ref)  
c24



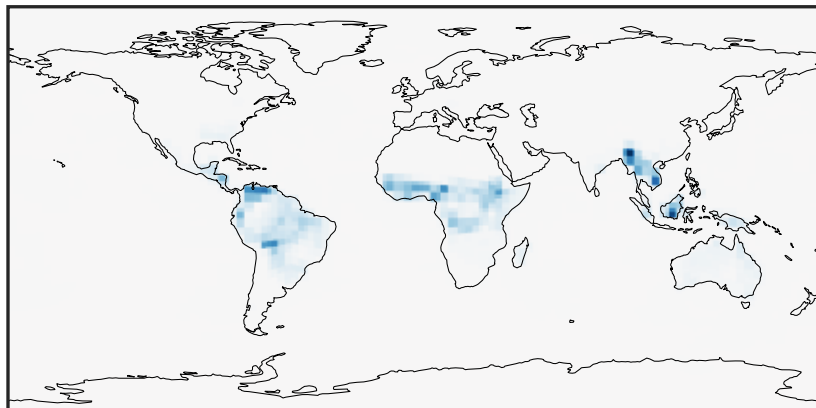
0.0000 0.0337 0.0674 0.1011 0.1348  
ppb

14.3.0-rc.0 (Dev)  
c24



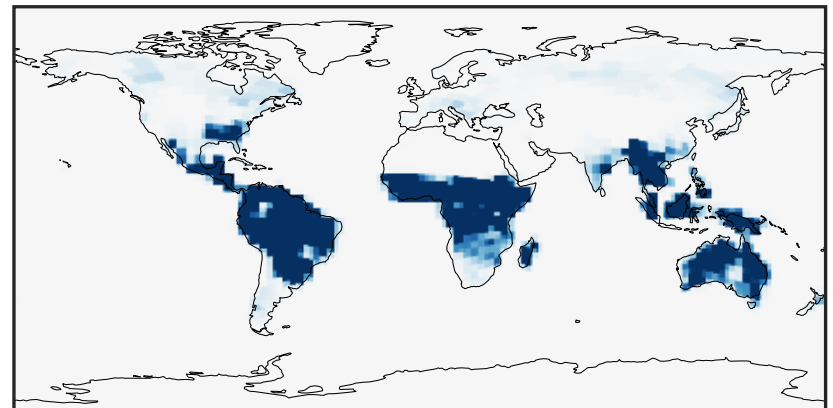
0.0000 0.0337 0.0674 0.1011 0.1348  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



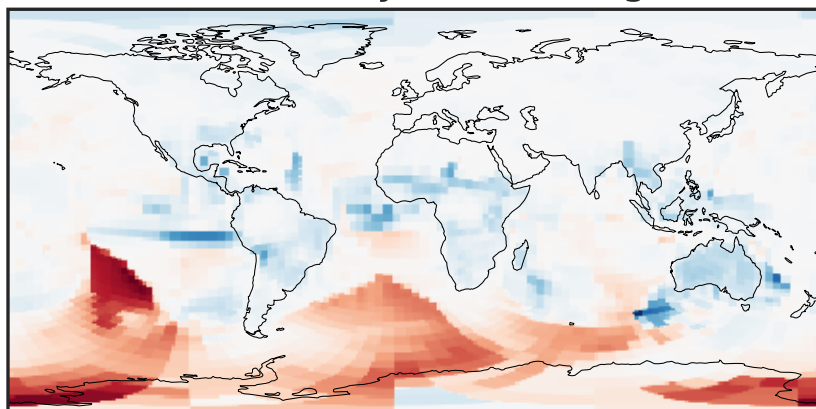
-0.005 0.000 0.005  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



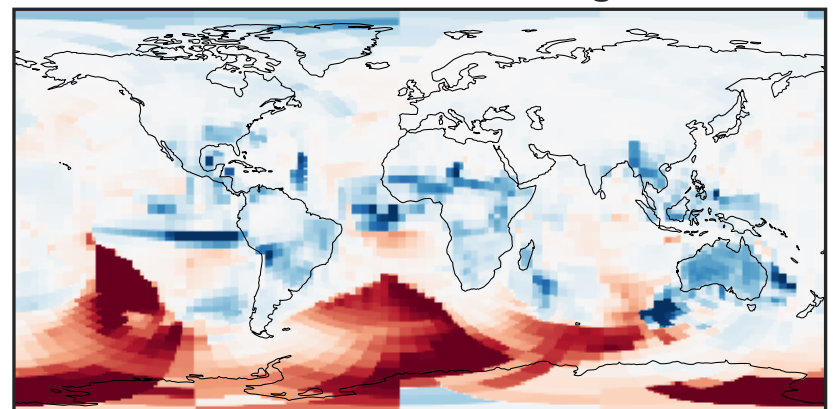
-0.00015 0.00000 0.00015  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.259 0.629 1.000 2.434 3.867  
unitless

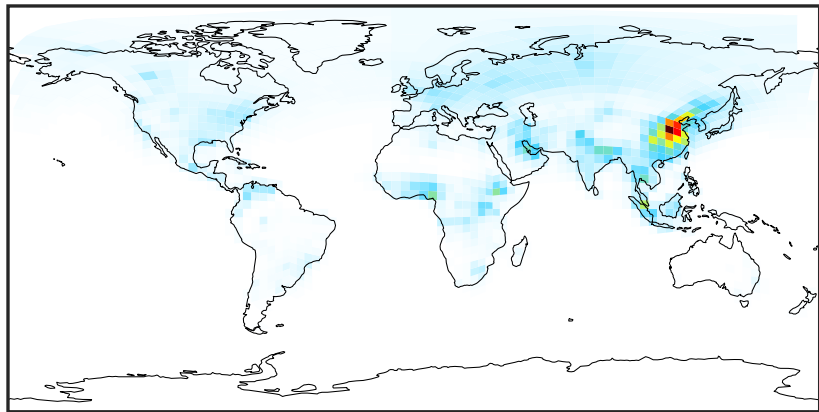
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

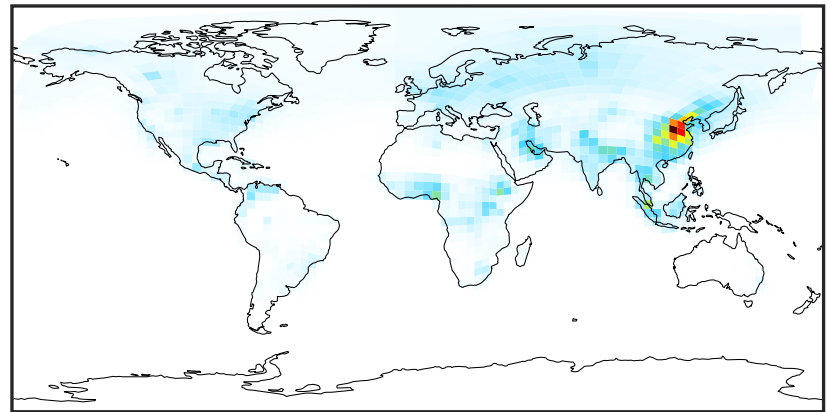
# SpeciesConcVV\_ALK4 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



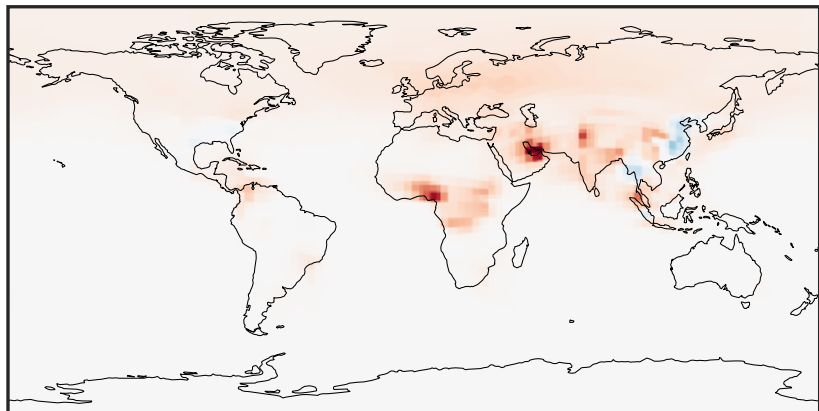
0.00 3.59 7.17 10.76 14.35  
ppb

14.3.0-rc.0 (Dev)  
c24



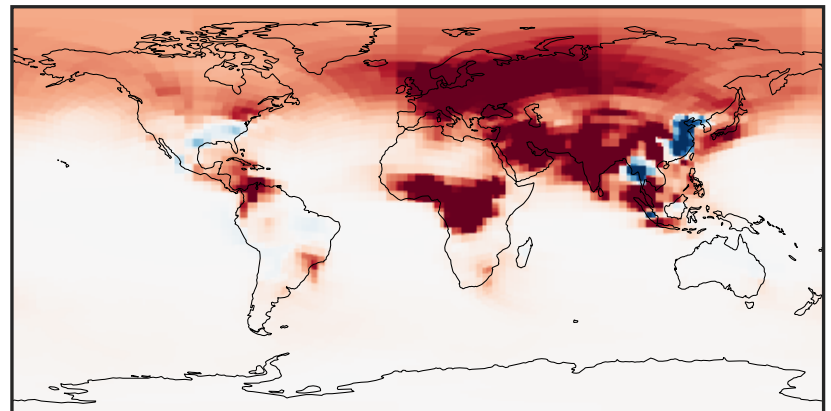
0.00 3.59 7.17 10.76 14.35  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



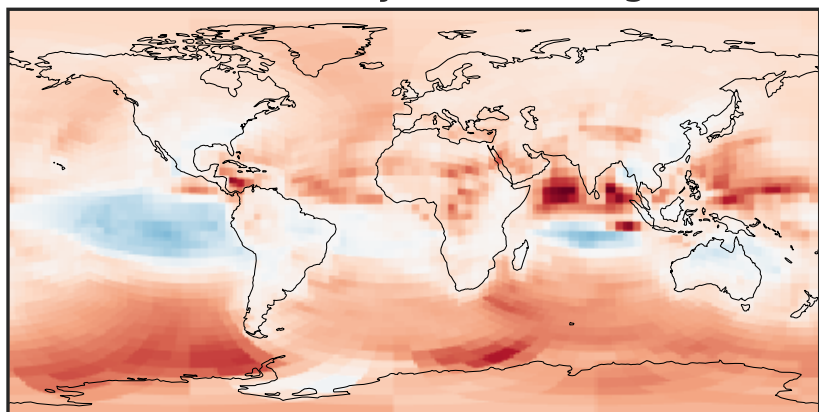
-0.0557 -0.0279 0.0000 0.0279 0.0557  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



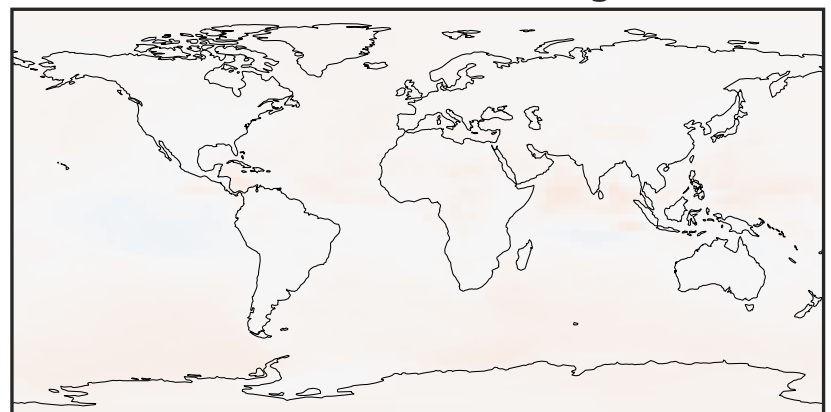
-0.004 0.000 0.004  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.9381 0.9691 1.0000 1.0330 1.0660  
unitless

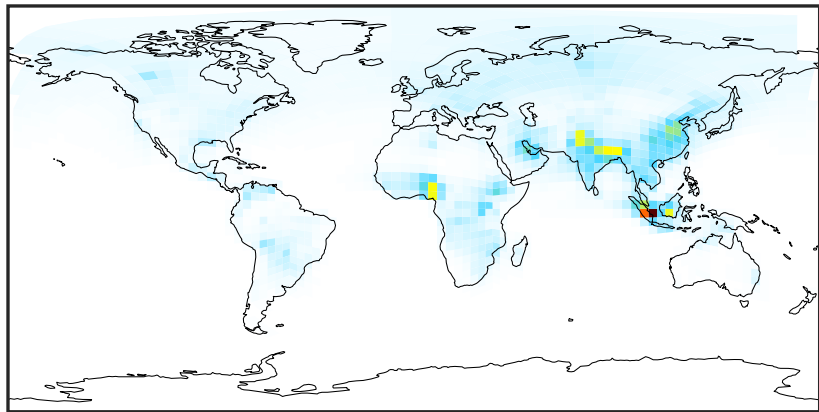
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

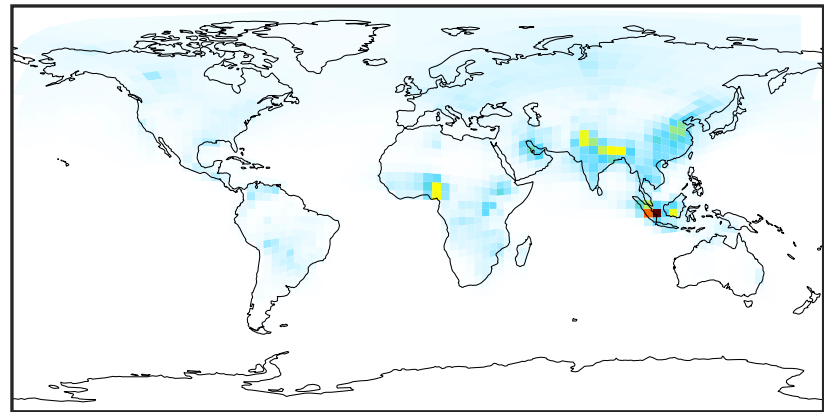
# SpeciesConcVV\_BENZ (Oct2019)

14.2.0-rc.2 (Ref)  
c24



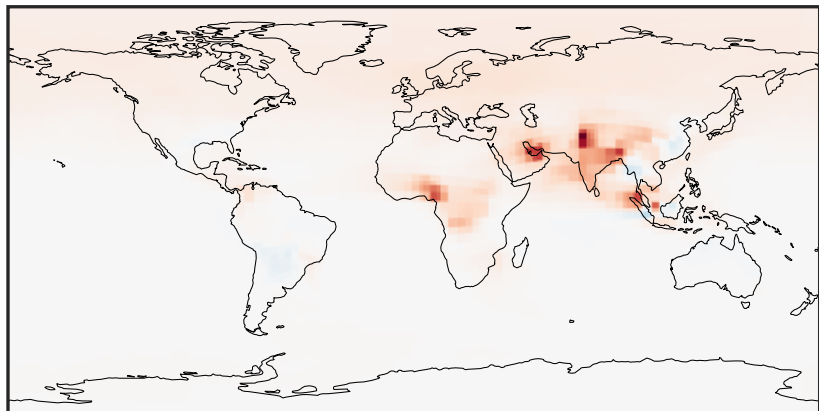
0.000 0.435 0.871 1.306 1.741  
ppb

14.3.0-rc.0 (Dev)  
c24



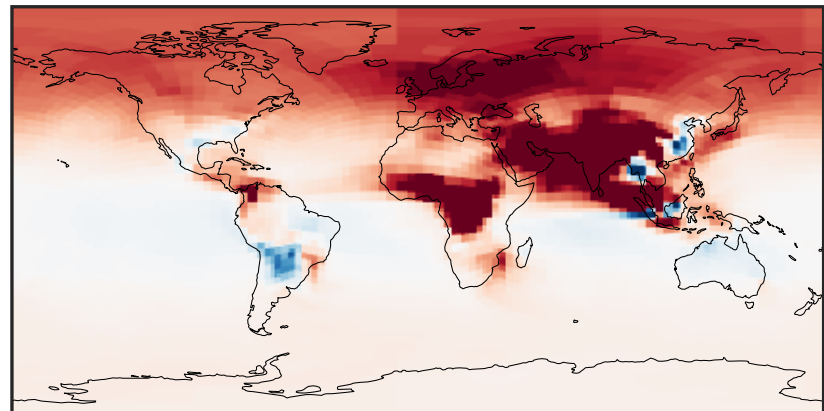
0.000 0.435 0.871 1.306 1.741  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



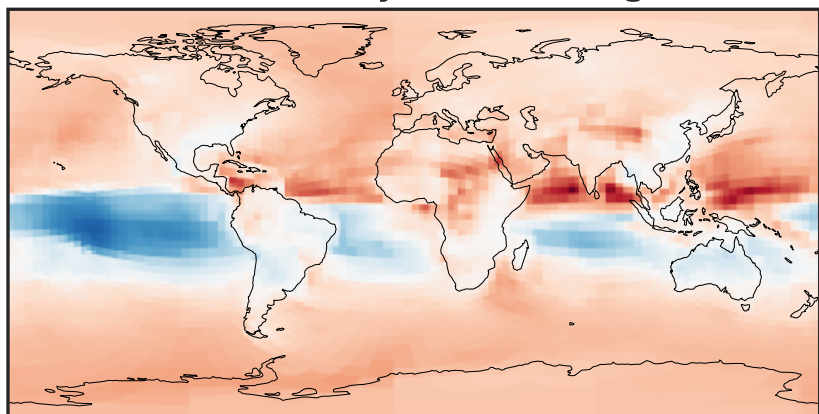
-0.004 0.000 0.004  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.0004 0.0000 0.0004  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.95440 0.97720 1.00000 1.02389 1.04778  
unitless

Ratio (1x1.25)  
Dev/Ref, Fixed Range

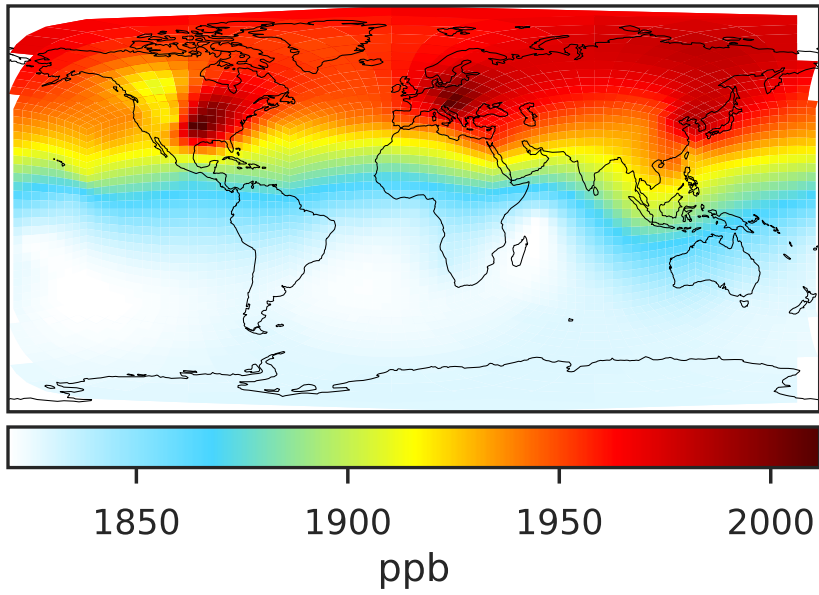


0.50 0.75 1.00 1.50 2.00  
unitless

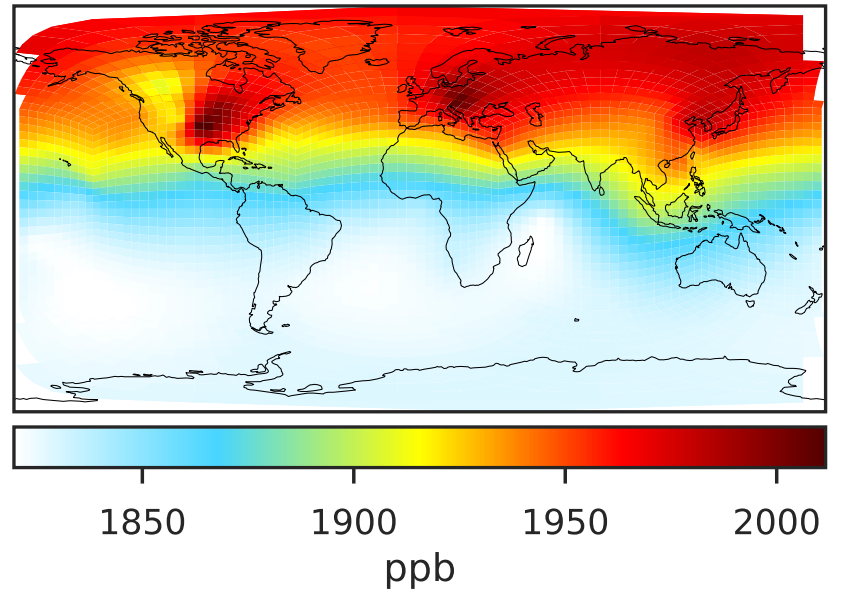


# SpeciesConcVV\_CH4 (Oct2019)

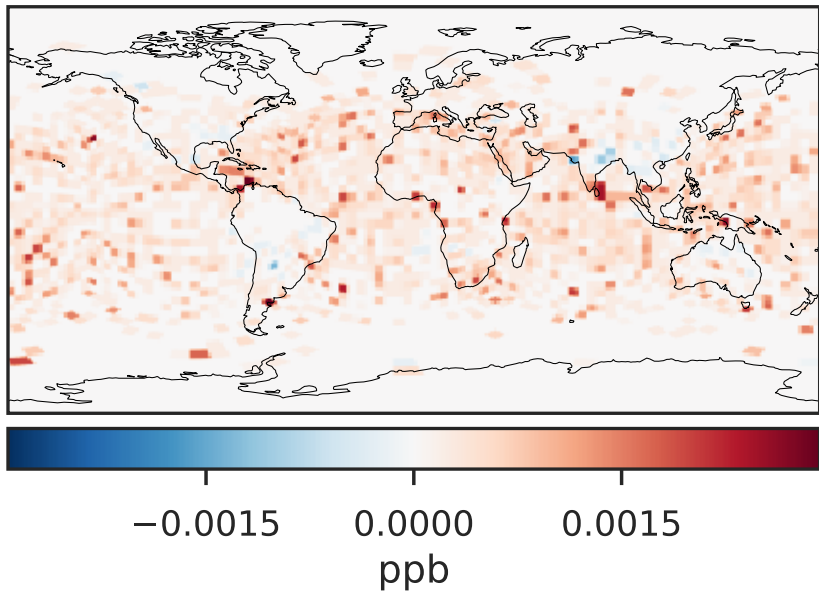
14.2.0-rc.2 (Ref)  
c24



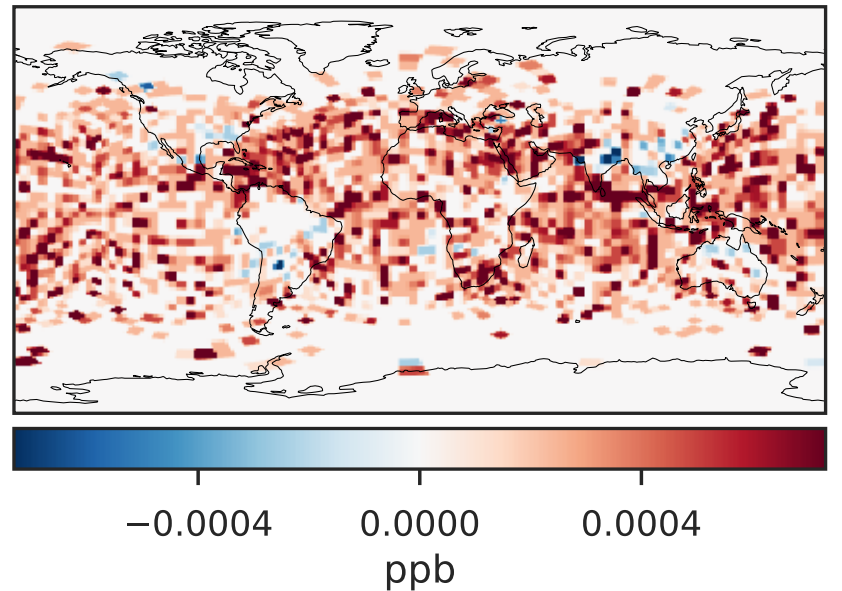
14.3.0-rc.0 (Dev)  
c24



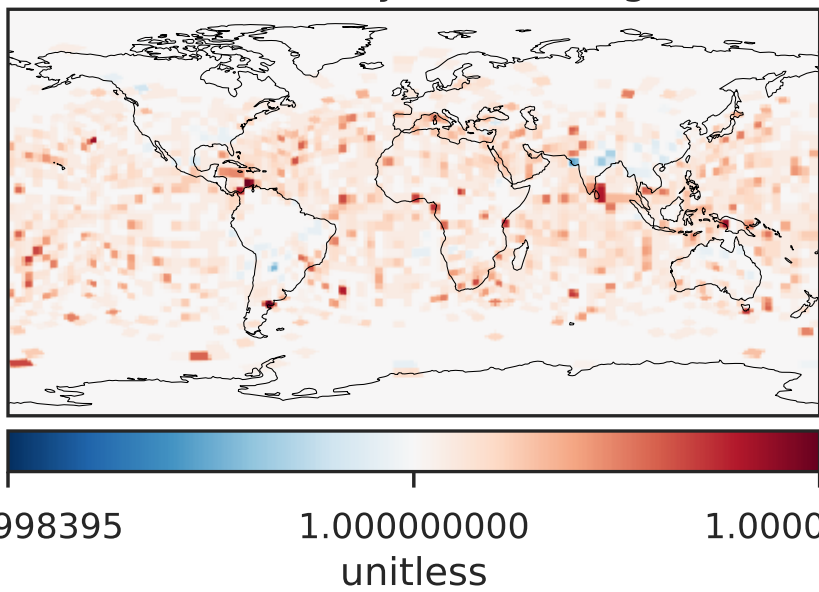
Difference (1x1.25)  
Dev - Ref, Dynamic Range



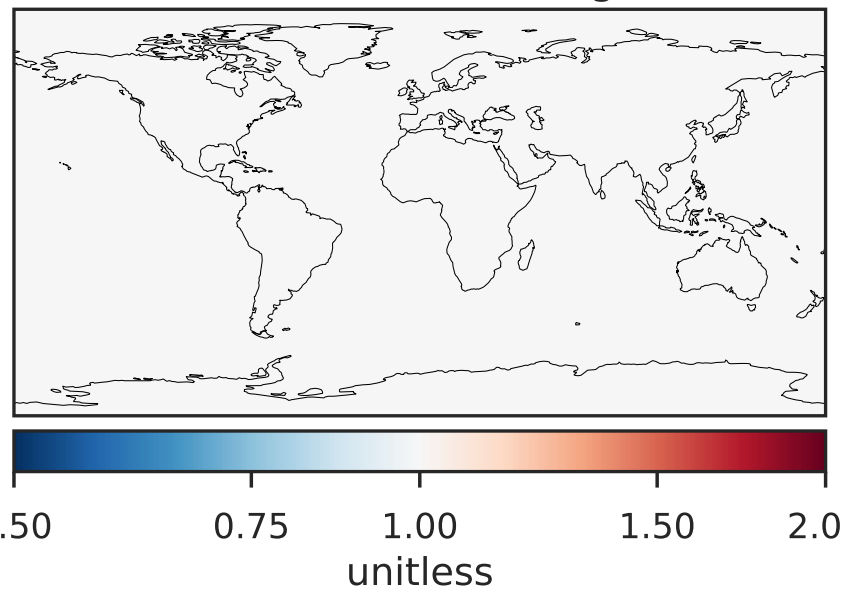
Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



Ratio (1x1.25)  
Dev/Ref, Dynamic Range

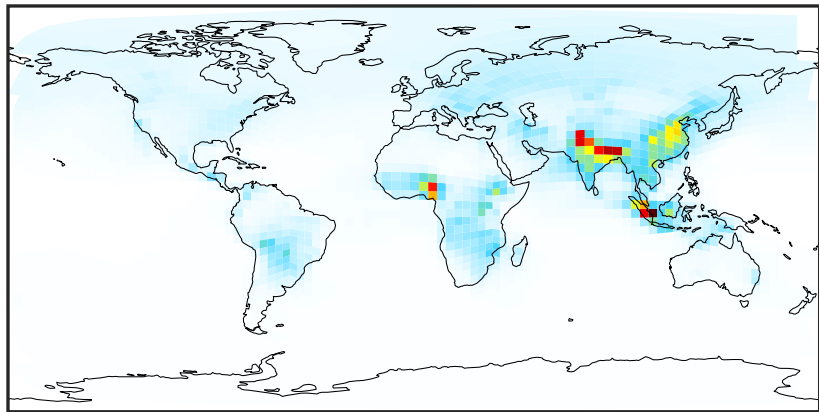


Ratio (1x1.25)  
Dev/Ref, Fixed Range



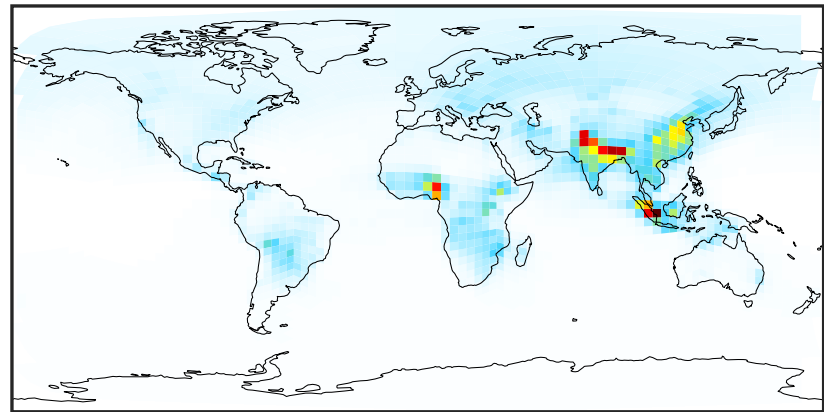
# SpeciesConcVV\_C2H2 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



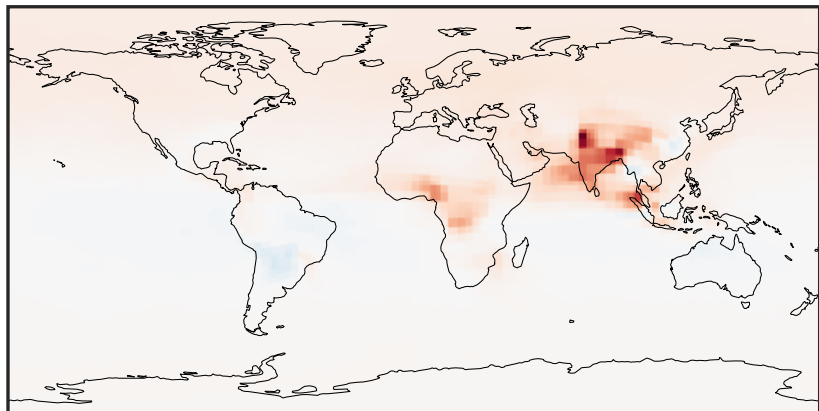
0.003 0.569 1.134 1.700 2.265  
ppb

14.3.0-rc.0 (Dev)  
c24



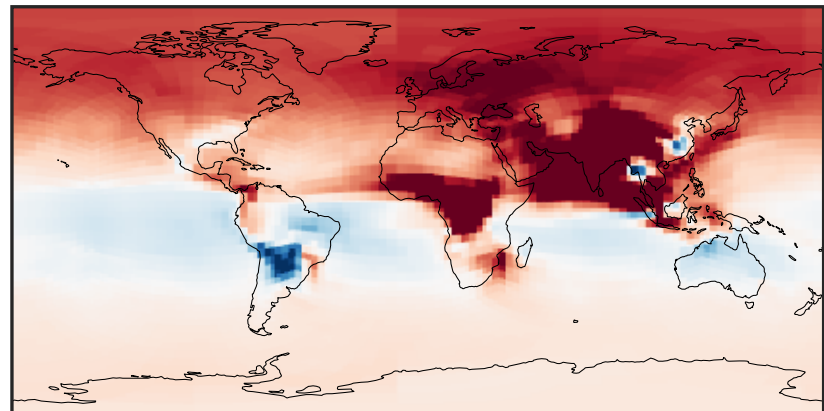
0.003 0.569 1.134 1.700 2.265  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



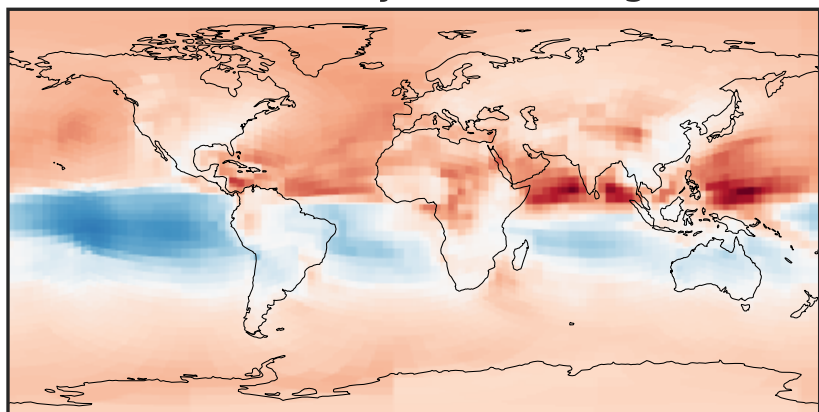
-0.005 0.000 0.005  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.0006 0.0000 0.0006  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.96901 0.98450 1.00000 1.01599 1.03198  
unitless

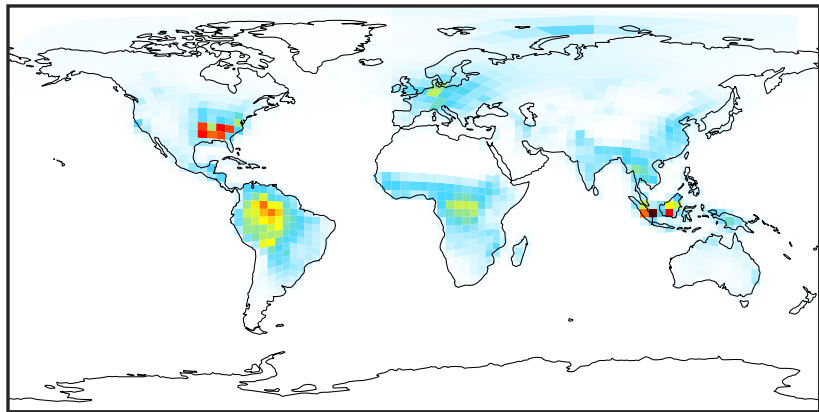
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

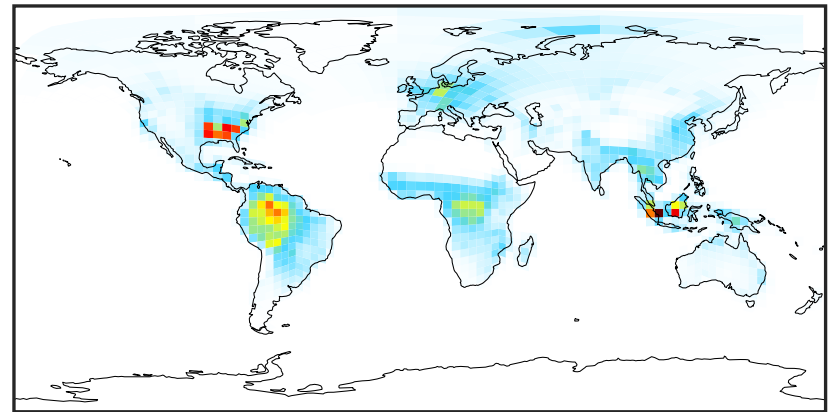
# SpeciesConcVV\_C2H4 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



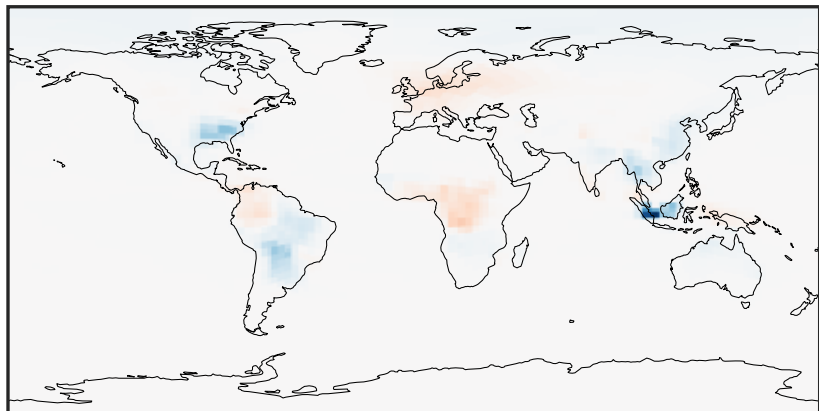
0.000 1.453 2.906 4.359 5.813  
ppb

14.3.0-rc.0 (Dev)  
c24



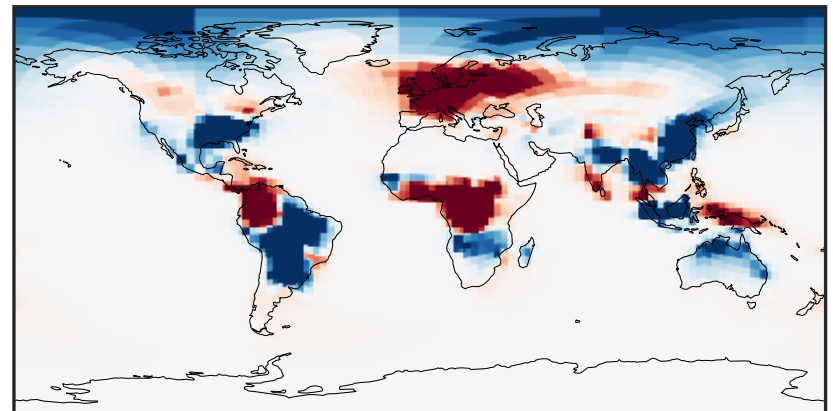
0.000 1.453 2.906 4.359 5.813  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



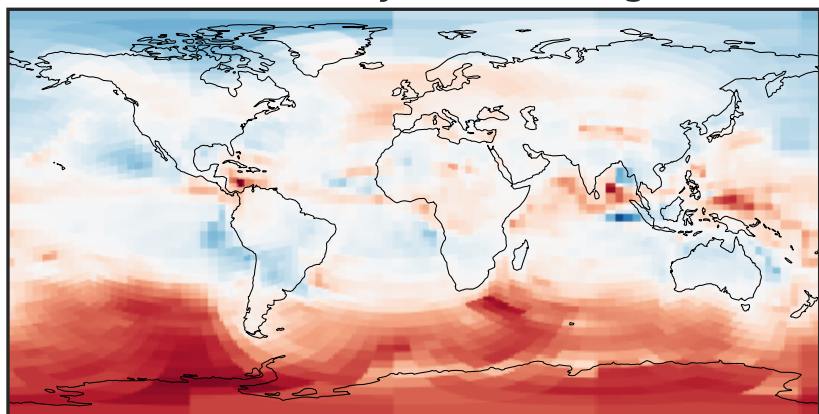
-0.0922 -0.0461 0.0000 0.0461 0.0922  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



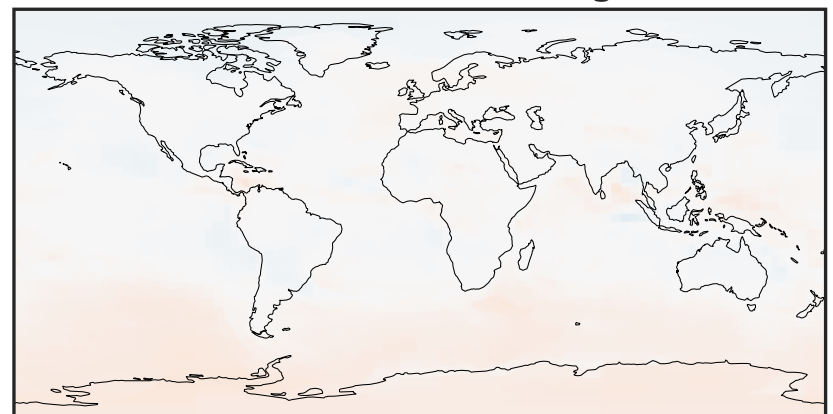
-0.0025 0.0000 0.0025  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.9192 0.9596 1.0000 1.0439 1.0879  
unitless

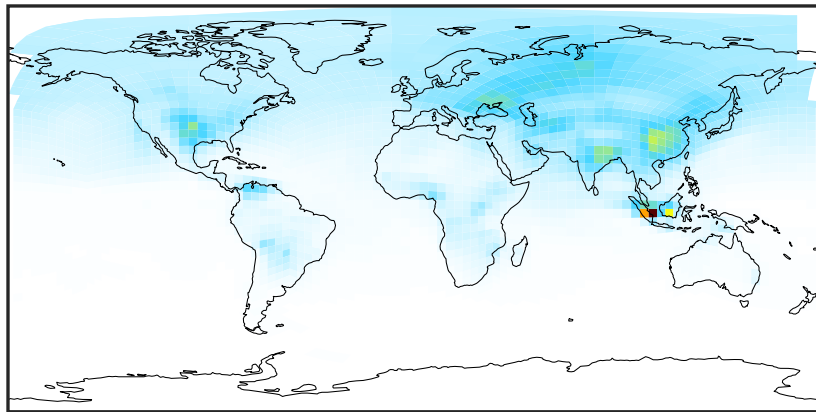
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

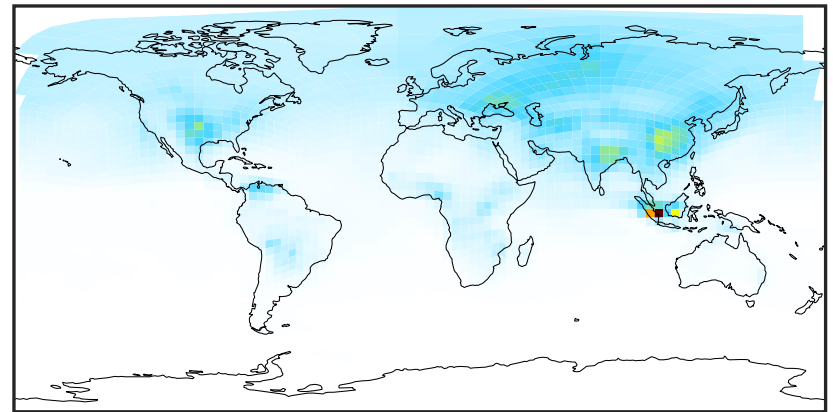
# SpeciesConcVV\_C2H6 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



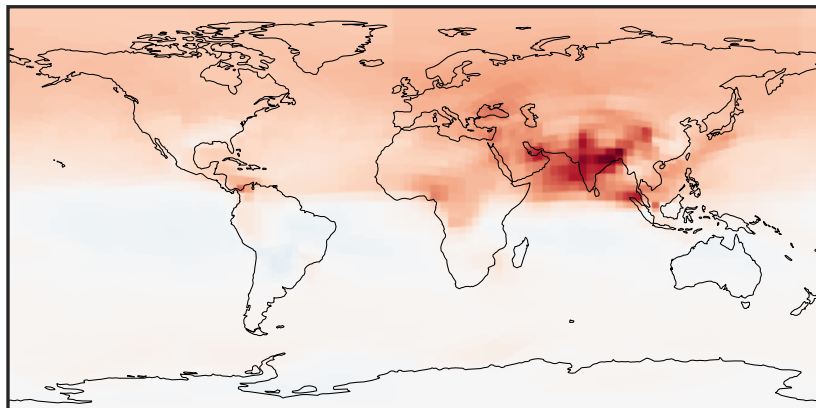
0.076 2.497 4.919 7.340 9.761  
ppb

14.3.0-rc.0 (Dev)  
c24



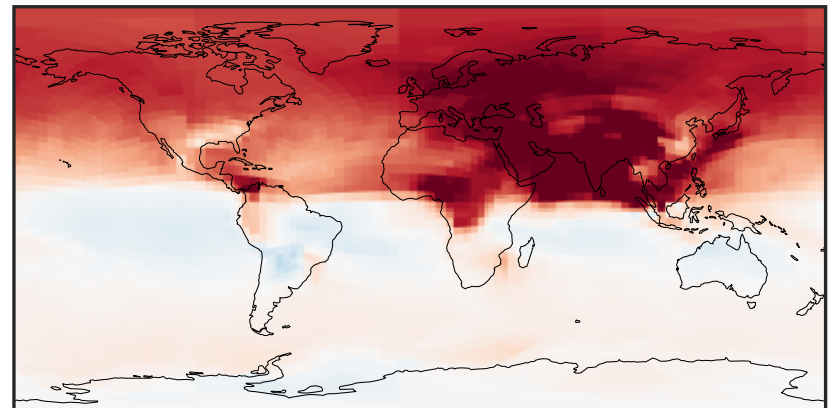
0.076 2.497 4.919 7.340 9.761  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



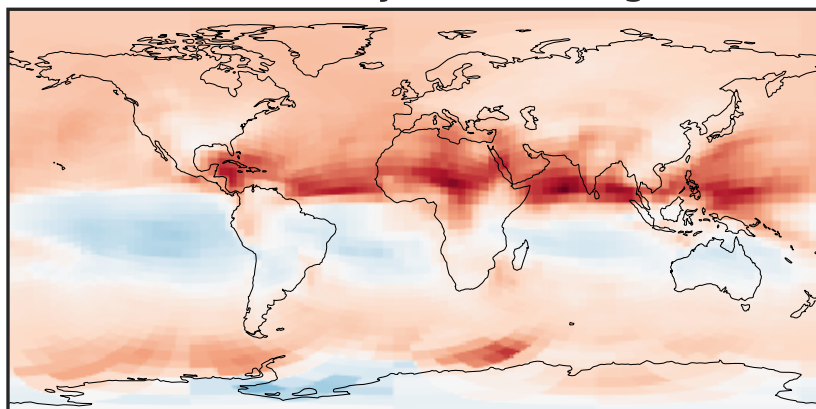
-0.008 0.000 0.008  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



-0.003 0.000 0.003  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.98456 0.99228 1.00000 1.00784 1.01568  
unitless

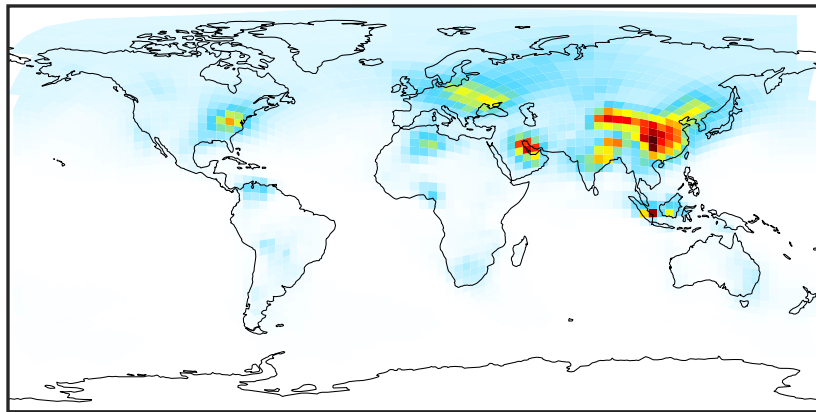
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

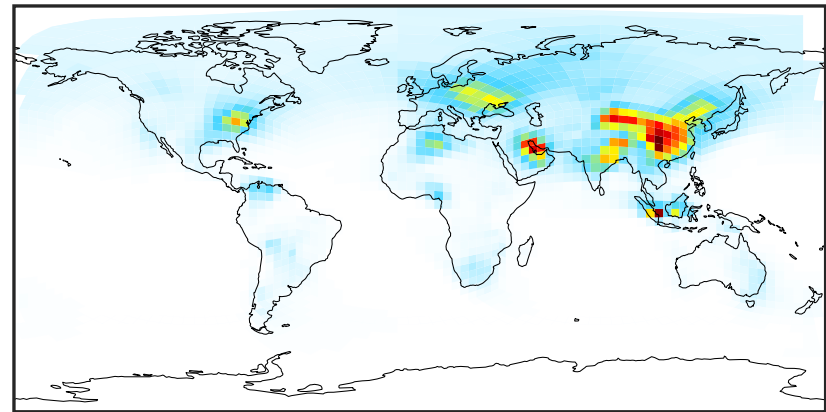
# SpeciesConcVV\_C3H8 (Oct2019)

14.2.0-rc.2 (Ref)  
c24



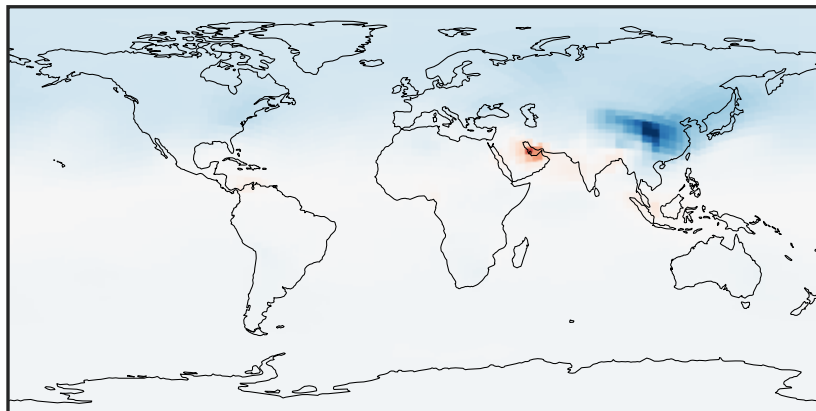
0.000 0.907 1.814 2.721 3.628  
ppb

14.3.0-rc.0 (Dev)  
c24



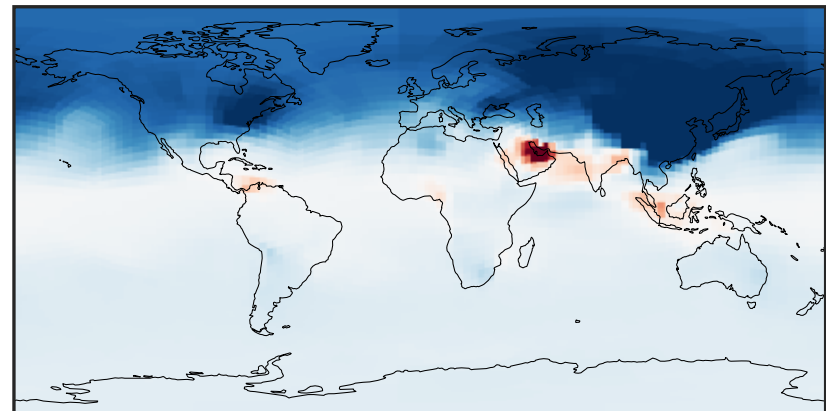
0.000 0.907 1.814 2.721 3.628  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



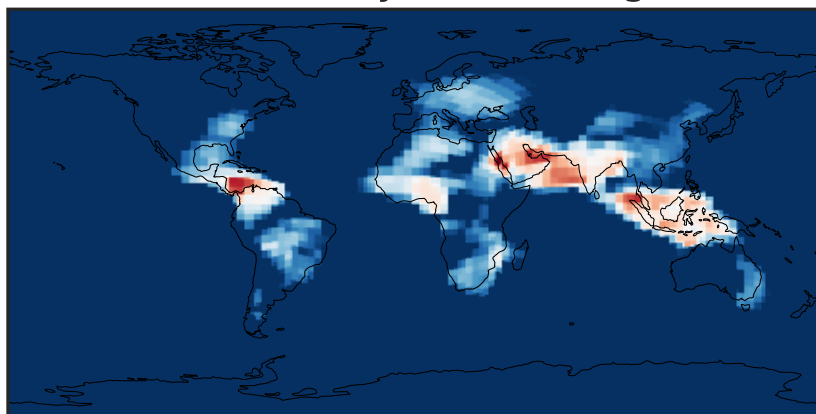
-0.1178 -0.0589 0.0000 0.0589 0.1178  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



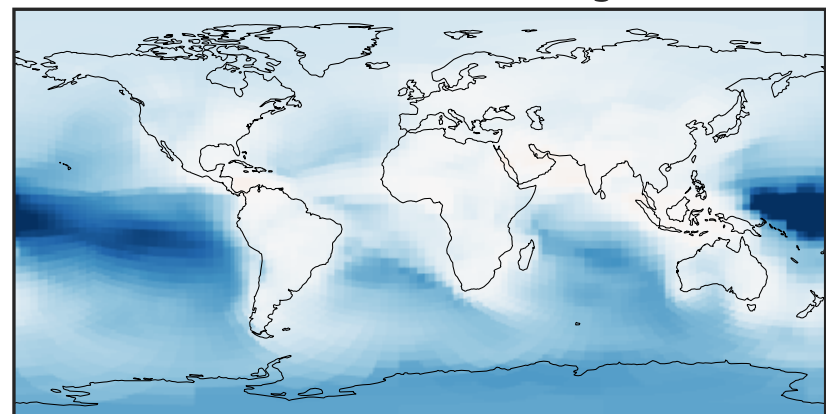
-0.015 0.000 0.015  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.96265 0.98132 1.00000 1.01940 1.03880  
unitless

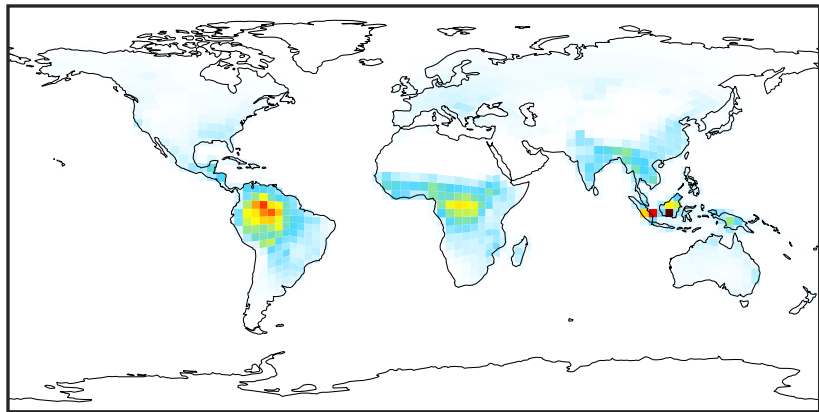
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

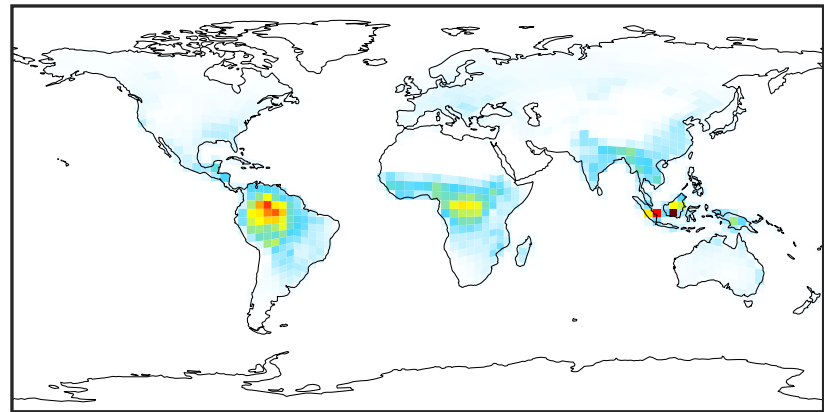
# SpeciesConcVV\_PRPE (Oct2019)

14.2.0-rc.2 (Ref)  
c24



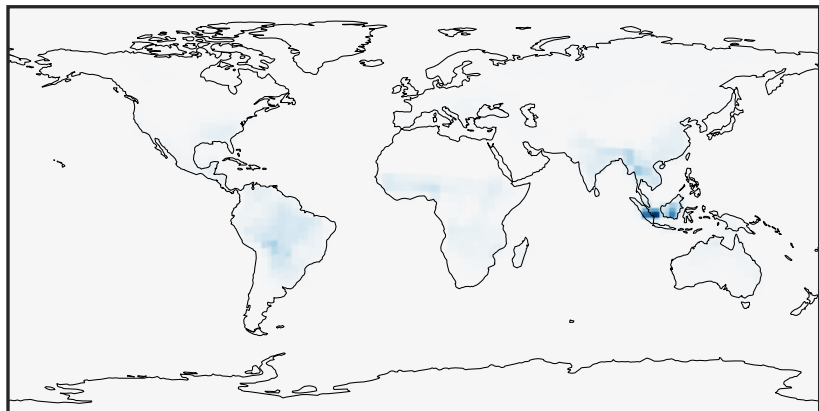
0.000 0.835 1.671 2.506 3.341  
ppb

14.3.0-rc.0 (Dev)  
c24



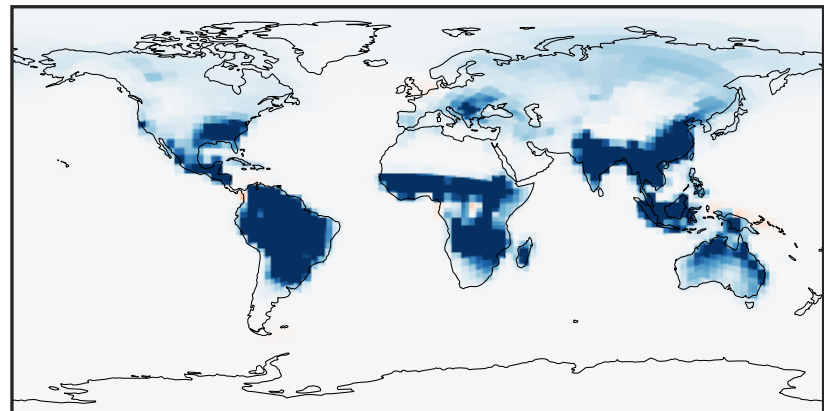
0.000 0.835 1.671 2.506 3.341  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



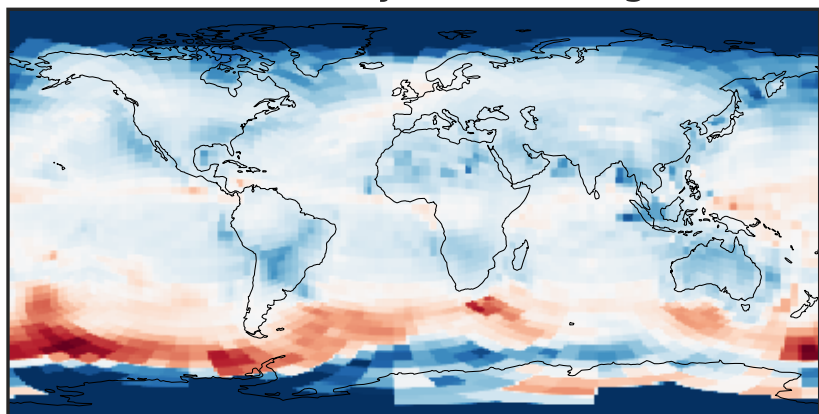
-0.1042 -0.0521 0.0000 0.0521 0.1042  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



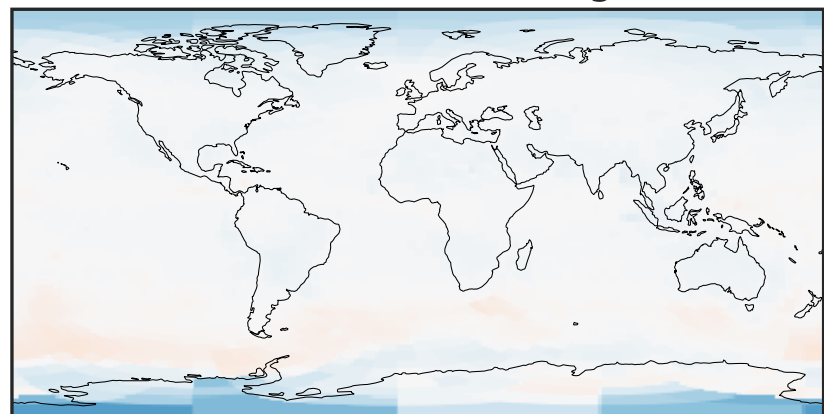
-0.002 0.000 0.002  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.9245 0.9622 1.0000 1.0408 1.0817  
unitless

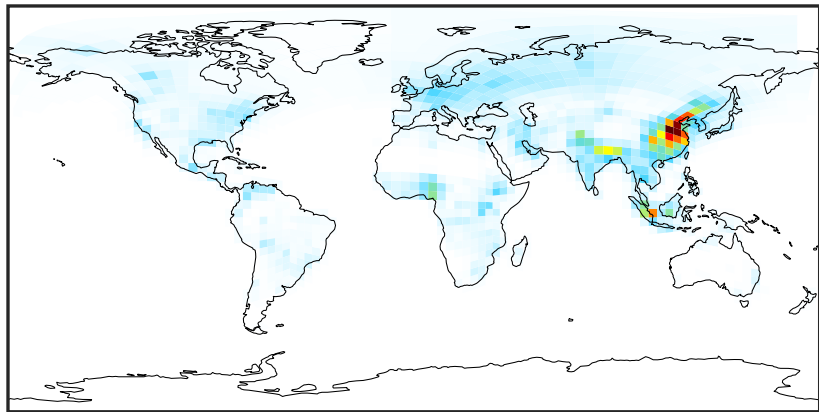
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

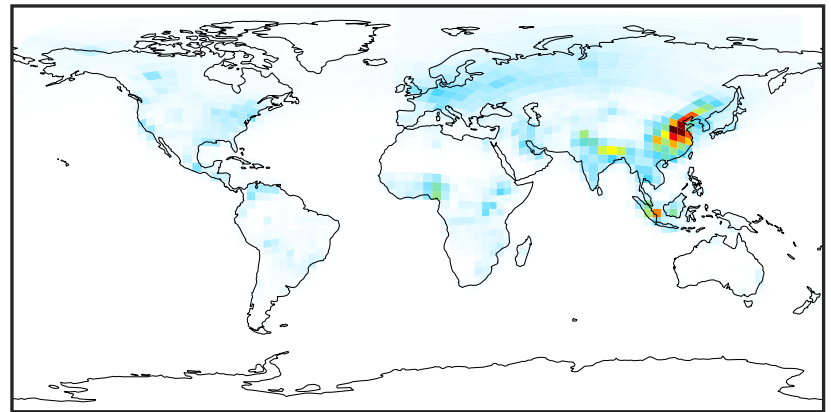
# SpeciesConcVV\_TOLU (Oct2019)

14.2.0-rc.2 (Ref)  
c24



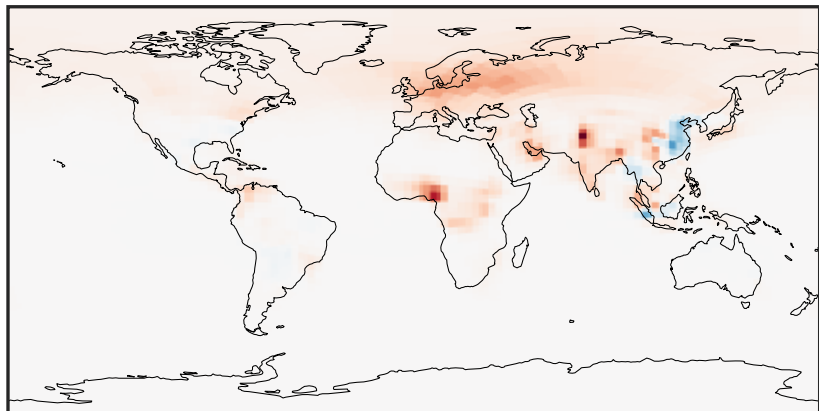
0.0000 0.2418 0.4837 0.7255 0.9673  
ppb

14.3.0-rc.0 (Dev)  
c24



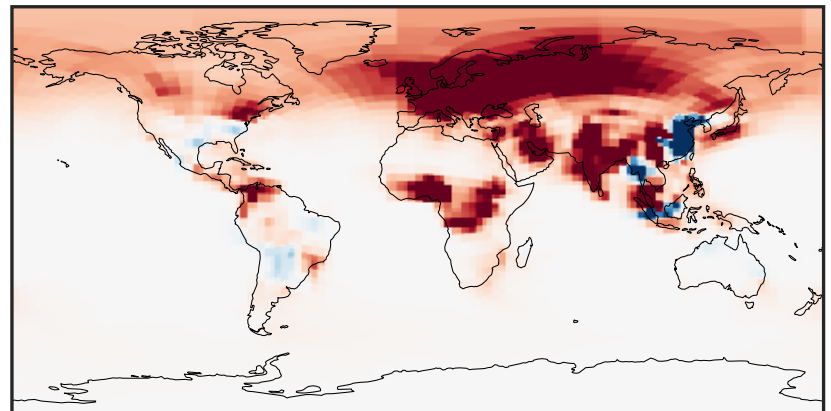
0.0000 0.2418 0.4837 0.7255 0.9673  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



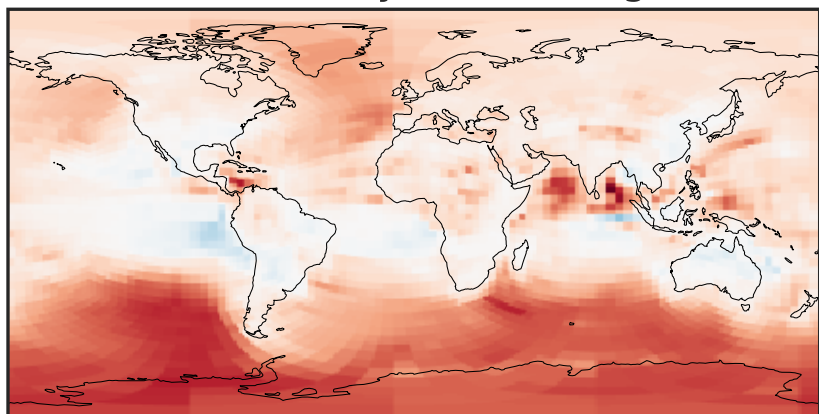
-0.0025 0.0000 0.0025  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



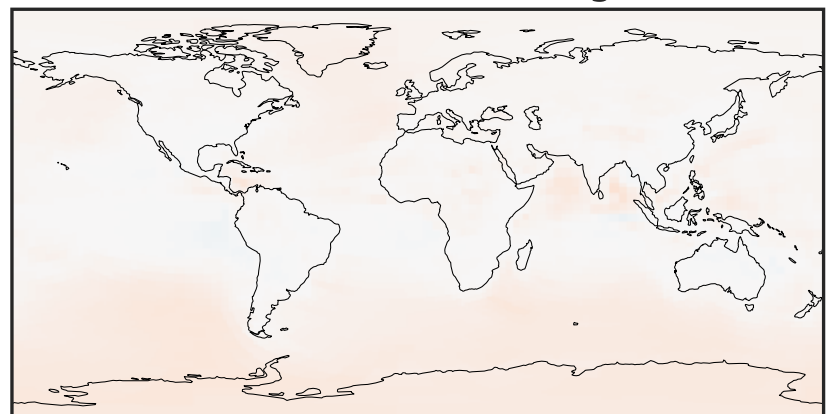
-0.0004 0.0000 0.0004  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.9033 0.9517 1.0000 1.0535 1.1070  
unitless

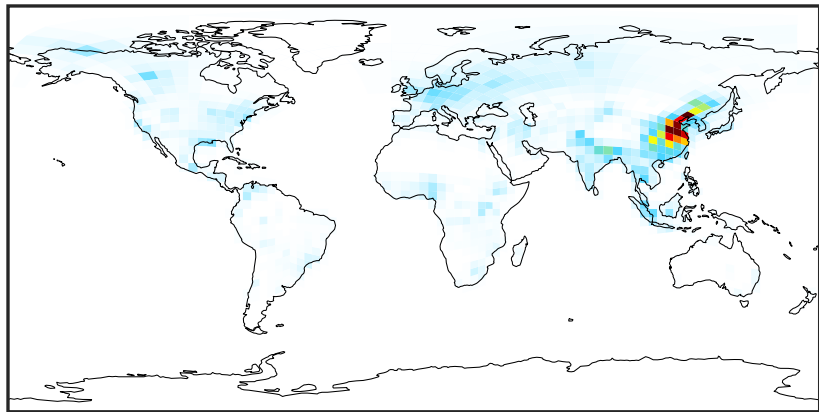
Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless

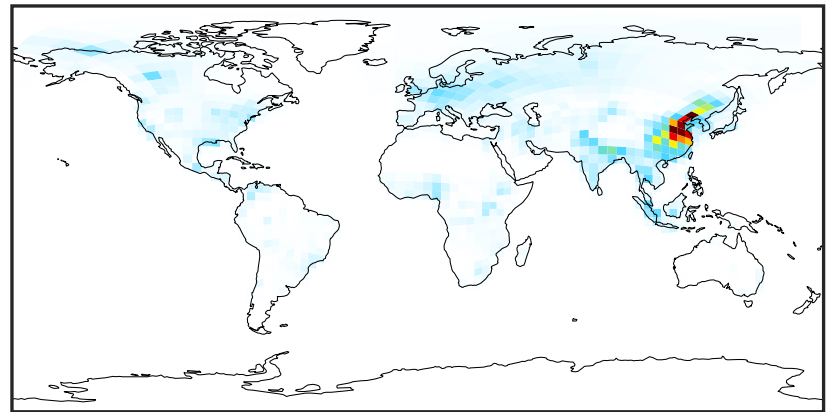
# SpeciesConcVV\_XYLE (Oct2019)

14.2.0-rc.2 (Ref)  
c24



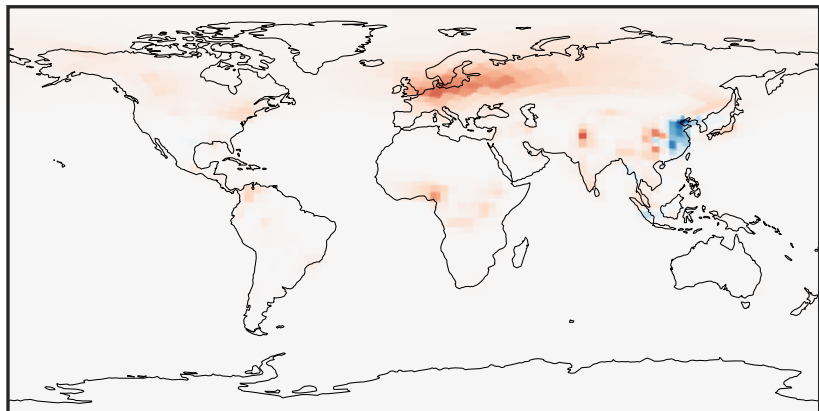
0.0000 0.2024 0.4048 0.6072 0.8096  
ppb

14.3.0-rc.0 (Dev)  
c24



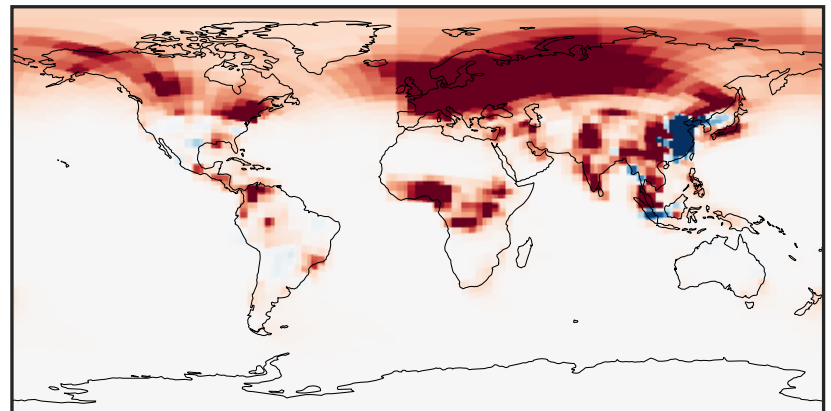
0.0000 0.2024 0.4048 0.6072 0.8096  
ppb

Difference (1x1.25)  
Dev - Ref, Dynamic Range



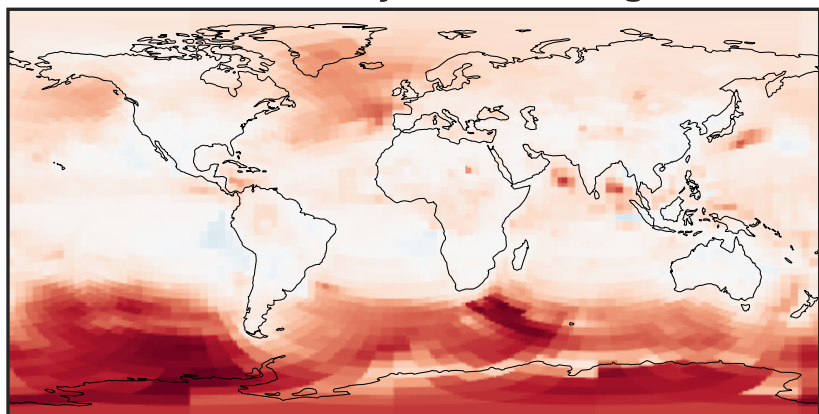
-0.002 0.000 0.002  
ppb

Difference (1x1.25)  
Dev - Ref, Restricted Range [5%,95%]



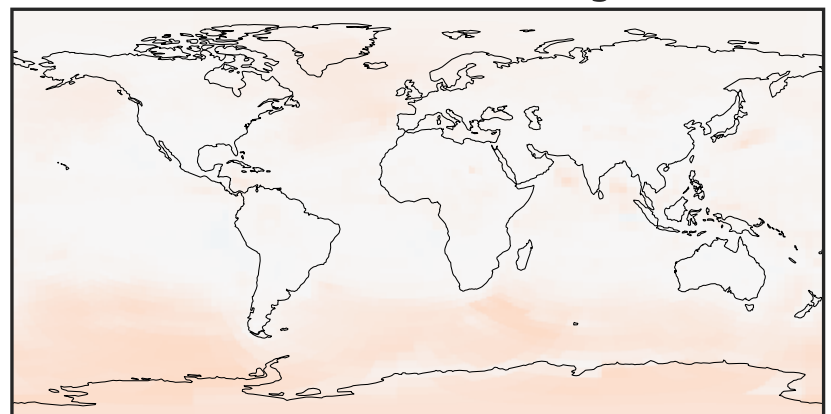
-0.0002 0.0000 0.0002  
ppb

Ratio (1x1.25)  
Dev/Ref, Dynamic Range



0.8717 0.9358 1.0000 1.0736 1.1472  
unitless

Ratio (1x1.25)  
Dev/Ref, Fixed Range



0.50 0.75 1.00 1.50 2.00  
unitless